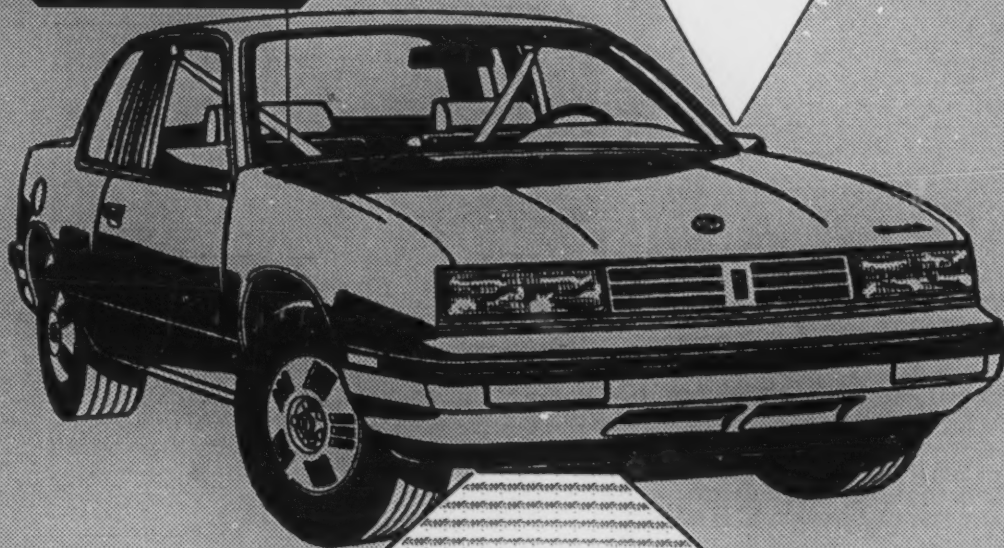


**ACCIDENT
LICENSE AND
REGISTRATION
STATISTICAL DATA**

**MOTOR
VEHICLE**



1988-89

STATISTICS

STATE OF NEW YORK
Mario M. Cuomo, Governor

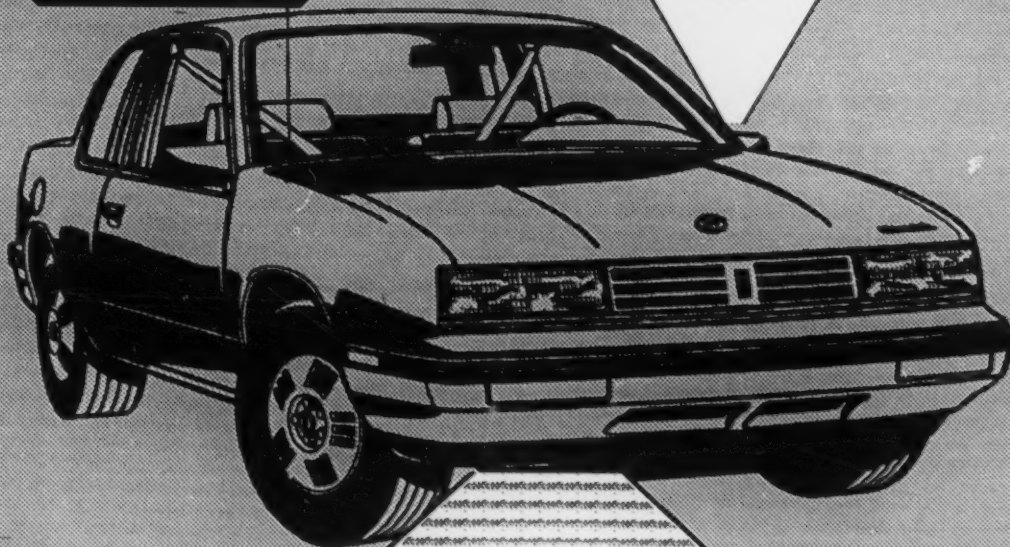
DEPARTMENT OF MOTOR VEHICLES
Patricia B. Adduci, Commissioner



**ACCIDENT
LICENSE AND
REGISTRATION
STATISTICAL DATA**

NEW YORK STATE

**MOTOR
VEHICLE**



1988-89

STATISTICS

DIVISION OF RESEARCH & EVALUATION



INTRODUCTION

MOTOR VEHICLE STATISTICS is a valuable reference for everyone involved in traffic safety activities.

This publication is organized into two major parts:

Part One contains two segments; the first is a detailed report of 1988¹⁹⁸⁹ accidents. The second segment contains historic accident data to permit the analyst to note trends and make comparisons. Part Two includes facts about driver licenses and vehicle, motor boat, and snowmobile registrations.

The accident statistics sections are based, in part, on written reports from both motorists and police agencies. I am sure you will find the data included here to be of value in understanding, comparing and analyzing the safety record on New York State Highways.

PATRICIA B. ADDUCI
Commissioner

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Inside Cover: New York State Traffic Fatalities By County
1989 vs. 3 Year Average 1986-88

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GLOSSARY

BICYCLE ACCIDENT - A motor vehicle accident which involves a bicycle and a motor vehicle.

FATAL ACCIDENT - A motor vehicle accident which results in the death of at least one person within 30 days of that accident.

FATALITY - A death resulting within 30 days from an injury that occurred in a motor vehicle accident.

INTERSECTION ACCIDENT - A motor vehicle accident in which the initial impact occurred in the area within the prolongation of the lateral curb lines, or if none, the lateral boundaries of two roadways which join one another or within 33 feet of the above lines or boundaries. For events prior to January 1, 1982, 100 feet was used.

INJURY ACCIDENT - A motor vehicle accident which results in bodily harm, which does not result in death within 30 days, to at least one person.

MOPED - A limited use motorcycle with a maximum performance speed as follows: Class A, 40 miles per hour; Class B, 30 miles per hour; Class C, 20 miles per hour.

MOTORCYCLE - A two or three wheeled motor vehicle which has a seat or saddle. A sidecar is considered part of the motorcycle to which it is attached.

PROPERTY DAMAGE ONLY ACCIDENT - A motor vehicle accident which results in more than \$600 in damages to any one person but does not involve death or bodily harm.

REPORTABLE MOTOR VEHICLE ACCIDENT - A motor vehicle related event which results in a fatality, an injury, or property damage to any one person in excess of \$600.

CLASS OF LICENSES

Class 1: Such license shall be valid for the operation of any passenger vehicle, any taxicab, any livery, any truck, any tractor, any truck-trailer combination, or any tractor-trailer combination.

Class 2: Such license shall be valid for the operation of any bus, any passenger vehicle, any taxicab, any livery, or any truck having a maximum gross weight of eighteen thousand pounds or less.

Class 3: Such license shall be valid for the operation of any passenger vehicle, any taxicab, any livery, any truck or any tractor.

Class 4: Such license shall be valid for the operation of any passenger vehicle, any taxicab, any livery, or any truck having a maximum gross weight of eighteen thousand pounds or less.

Class 5: Such license shall be valid for the operation of any passenger vehicle or any truck having a maximum gross weight of eighteen thousand pounds or less.

Class 6: Such license shall be valid for the operation of any passenger vehicle or any truck having a maximum gross weight of eighteen thousand pounds or less by a person under eighteen years of age, subject to the restrictions set forth in Section 501 of the Vehicle and Traffic Law.

ADVISORY TO USERS

The computerized accident statistics file from which much of the data presented is derived is a dynamic file, continually being updated. Because of this, on occasion, numbers appearing on different tables in this report but purportedly representing the same data item may differ very slightly having been extracted from the file at different points in time.

PART 1
Section A

1988-89

ACCIDENT STATISTICS

New York State Department of Motor Vehicles
Division of Research & Evaluation

NEW YORK STATE ACCIDENT FACTS 1988

<u>CATEGORY</u>	<u>1988</u>	<u>AVERAGE 1985-87</u>	<u>PERCENT OF CHANGE</u>
Total Motor Vehicle Accidents	312765	296888	5.35
Fatal Accidents	2046	1964	4.18
Personal Injury Accidents (1)	199920	191593	4.35
Property Damage Only Accidents	110799	103331	7.23
Total Persons Killed (2)	2237	2146	4.24
Drivers Killed	1101	1055	4.36
Passengers Killed	512	464	10.34
Pedestrians Killed	575	564	1.95
Bicyclists Killed	48	61	-21.31
Total Persons Injured (1,2)	293705	278378	5.51
Drivers Injured (1,3)	157347	146227	7.60
Passengers Injured (1,3)	89488	82989	7.83
Pedestrians Injured (1)	22469	22884	- 1.81
Bicyclists Injured (1)	8429	10208	-17.43

1. Excludes Fatals.

2. Includes Pedestrians, Bicyclists and All Other Non-Vehicle Involved Persons As Well As Vehicle Occupants Regardless of Seating Position.

3. Data gathered only from Police Reported Accidents.

NOTE: Counts of persons killed and injured by category may not add to totals shown because of unusual situations or unspecified vehicle occupant seating position.

NEW YORK STATE ACCIDENT FACTS 1989

<u>CATEGORY</u>	<u>1989</u>	<u>AVERAGE 1986-88</u>	<u>PERCENT OF CHANGE</u>
Total Motor Vehicle Accidents	321696	303541	5.98
Fatal Accidents	2079	2032	2.31
Personal Injury Accidents (1)	203550	196972	3.34
Property Damage Only Accidents	116067	104536	11.03
Total Persons Killed (2)	2263	2226	1.67
Drivers Killed	1113	1102	1.00
Passengers Killed	501	497	0.80
Pedestrians Killed	583	570	2.28
Bicyclists Killed	63	56	12.50
Total Persons Injured (1,2)	298567	287989	3.67
Drivers Injured (1,3)	161798	152883	5.83
Passengers Injured (1,3)	90173	86875	3.80
Pedestrians Injured (1)	22221	22874	- 2.85
Bicyclists Injured (1)	7822	9467	-17.38

1. Excludes Fataals.

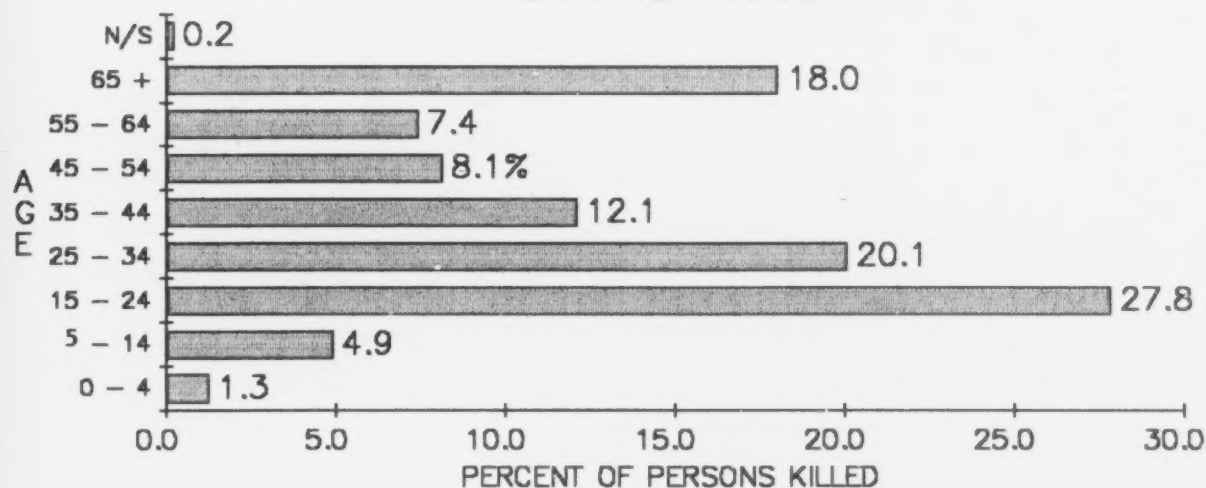
2. Includes Pedestrians, Bicyclists and All Other Non-Vehicle Involved Persons As Well As Vehicle Occupants Regardless of Seating Position.

3. Data gathered only from Police Reported Accidents.

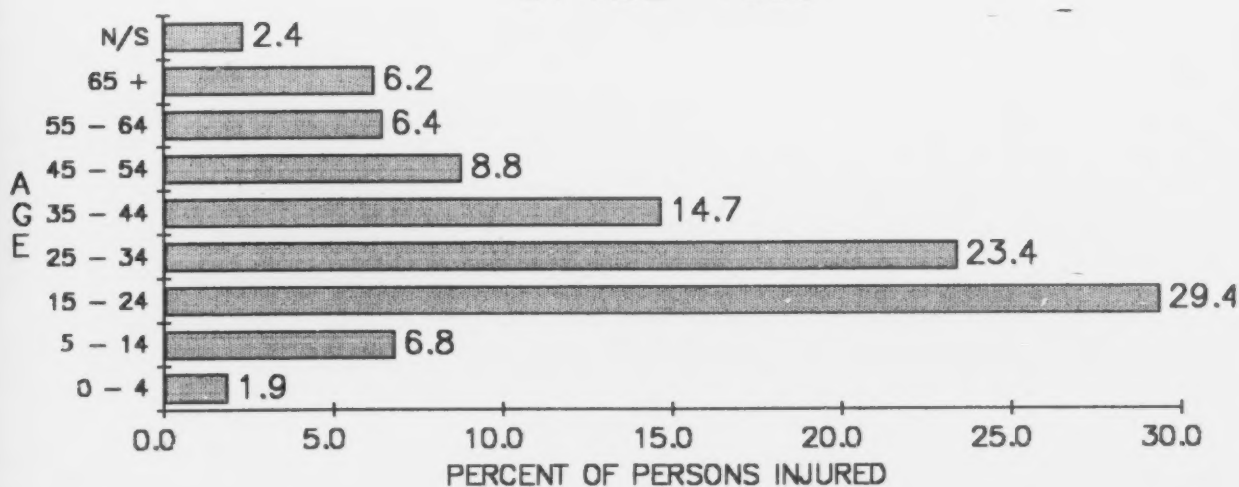
NOTE: Counts of persons killed and injured by category may not add to totals shown because of unusual situations or unspecified vehicle occupant seating position.

PERSONS KILLED AND INJURED BY AGE 1988				
Age Group	KILLED		INJURED	
	Number	Percent	Number	Percent
0-4	28	1.3	5488	1.9
5-14	110	4.9	19987	6.8
15-24	623	27.8	86306	29.4
25-34	449	20.1	68792	23.4
35-44	271	12.1	43122	14.7
45-54	182	8.1	25856	8.8
55-64	166	7.4	18942	6.4
65+	403	18.0	18279	6.2
N/S	5	.2	6933	2.4
TOTAL	2237	100.0	293705	100.0

PERCENT OF PERSONS KILLED
BY AGE 1988

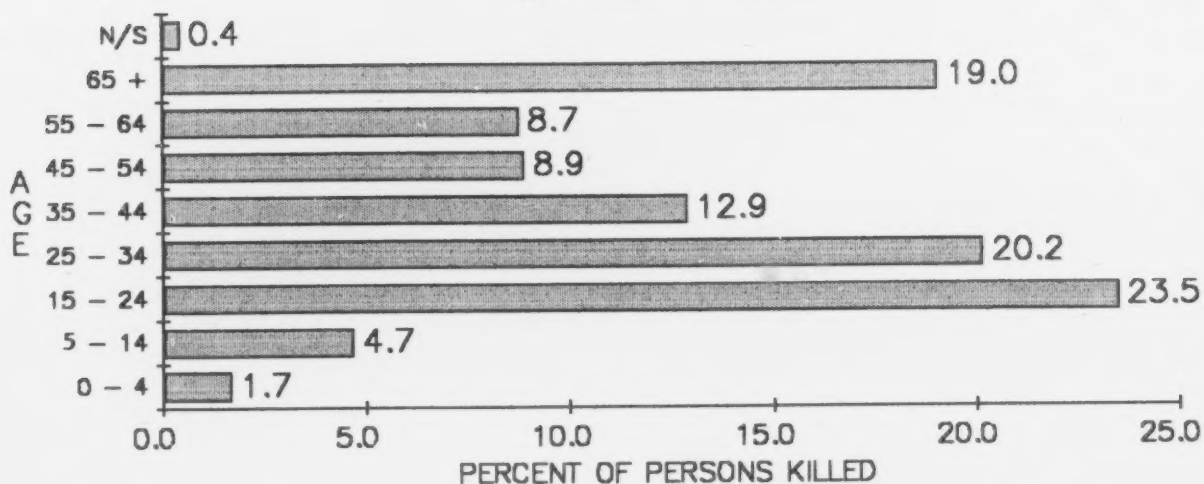


PERCENT OF PERSONS INJURED
BY AGE 1988

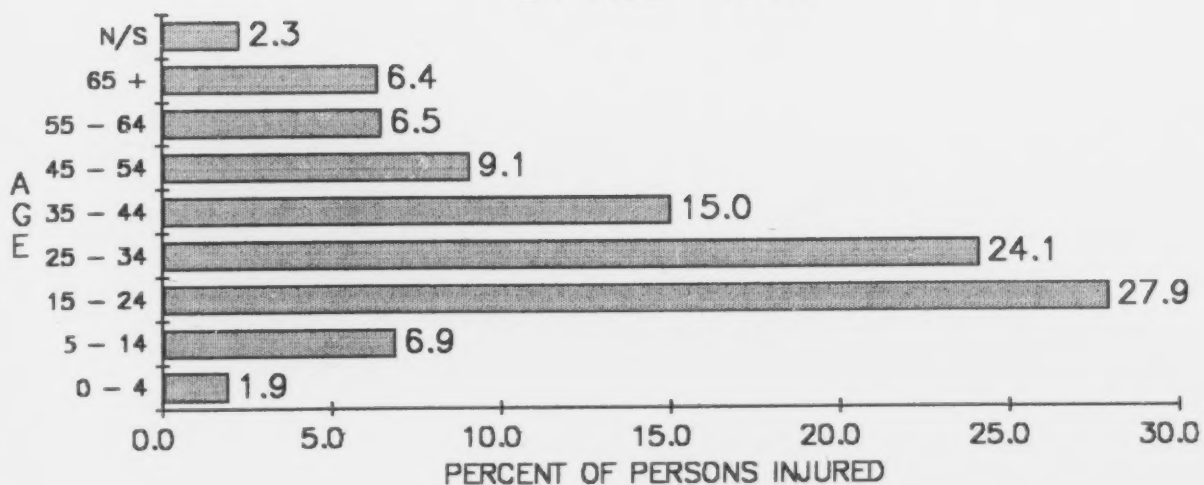


PERSONS KILLED AND INJURED BY AGE 1989				
Age Group	KILLED		INJURED	
	Number	Percent	Number	Percent
0-4	38	1.7	5762	1.9
5-14	106	4.7	20542	6.9
15-24	532	23.5	83467	27.9
25-34	456	20.2	71889	24.1
35-44	291	12.9	44736	15.0
45-54	201	8.9	27065	9.1
55-64	198	8.7	19270	6.5
65+	431	19.0	18995	6.4
N/S	10	.4	6841	2.3
TOTAL	2263	100.0	298567	100.0

PERCENT OF PERSONS KILLED
BY AGE 1989



PERCENT OF PERSONS INJURED
BY AGE 1989



**GEOGRAPHIC DISTRIBUTION
PERSONS KILLED AND INJURED**

1988

<u>INJURY LEVEL</u>	<u>STATEWIDE</u>		<u>NEW YORK CITY</u>		<u>OTHER URBAN</u>		<u>RURAL</u>	
	<u>NUMBER</u>	<u>PERCENT</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>NUMBER</u>	<u>PERCENT</u>
Fatal	2,237	0.8	580	0.5	310	0.5	1,347	1.1
Severe	28,846	9.7	11,433	9.9	4,929	8.0	12,484	10.5
Moderate	70,460	23.8	22,385	19.5	15,016	24.2	33,059	27.8
Slight	194,399	65.7	80,626	70.1	41,730	67.3	72,043	60.6
TOTAL CASUALTIES	295,942	100.0	115,024	100.0	61,985	100.0	118,933	100.0

NOTE: Fatal injuries include deaths which occur within thirty days following injury in a motor vehicle.

Severe injuries include skull fractures, internal injuries, broken or distorted limbs, unconsciousness, severe lacerations, and unable to leave the accident scene without assistance.

Moderate injuries include visible injuries such as a "lump" on the head, abrasions, and minor lacerations.

Slight injuries include hysteria, nausea, momentary unconsciousness, and complaint of pain without visible signs of injury.

SOURCES: Summary of Motor Vehicle Accidents-Statewide, Form MV-144A, Statewide, New York City, Urban and Rural 1988

GEOGRAPHIC DISTRIBUTION
PERSONS KILLED AND INJURED

1989

<u>INJURY LEVEL</u>	<u>STATEWIDE</u>		<u>NEW YORK CITY</u>		<u>OTHER URBAN</u>		<u>RURAL</u>	
	<u>NUMBER</u>	<u>PERCENT</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>NUMBER</u>	<u>PERCENT</u>	<u>NUMBER</u>	<u>PERCENT</u>
Fatal	2,263	0.8	607	0.5	315	0.5	1,341	1.1
Severe	28,474	9.5	11,285	9.7	5,003	8.0	12,160	10.0
Moderate	68,655	22.8	22,137	18.9	14,405	23.1	32,023	26.5
Slight	201,438	66.9	82,886	70.9	42,725	68.4	75,503	62.4
TOTAL CASUALTIES	300,830	100.0	116,915	100.0	62,448	100.0	121,027	100.0

NOTE: Fatal injuries include deaths which occur within thirty days following injury in a motor vehicle.

Severe injuries include skull fractures, internal injuries, broken or distorted limbs, unconsciousness, severe lacerations, and unable to leave the accident scene without assistance.

Moderate injuries include visible injuries such as a "lump" on the head, abrasions, and minor lacerations.

Slight injuries include hysteria, nausea, momentary unconsciousness, and complaint of pain without visible signs of injury.

SOURCES: Summary of Motor Vehicle Accidents-Statewide, Form MV-144A, Statewide, New York City, Urban and Rural 1989

DRIVERS INVOLVED IN ACCIDENTS-1988

MALE

Age Group	Licenses on File	<u>All Accidents</u>		<u>Fatal Accidents</u>	
		Number	Rate*	Number	Rate*
16 & 17	82995	13289	1601	94	11.3
18 - 20	290269	34639	1193	268	9.2
21 - 24	455462	46090	1012	365	8.0
25 - 29	650142	53899	829	361	5.6
30 - 39	1242442	77562	624	472	3.8
40 - 49	955849	49081	513	278	2.9
50 - 59	700453	32410	463	169	2.4
60 - 64	336559	13781	409	67	1.9
65 +	719420	24536	341	162	2.3
Unspecified Age		6907		4	
Total Male	5433591	352194	648	2240	4.1

FEMALE

Age Group	Licenses on File	<u>All Accidents</u>		<u>Fatal Accidents</u>	
		Number	Rate*	Number	Rate*
16 & 17	62389	6890	1104	28	4.5
18 - 20	237475	17615	742	58	2.4
21 - 24	388649	22777	586	76	2.0
25 - 29	567269	24442	431	67	1.2
30 - 39	1105459	38487	348	114	1.0
40 - 49	876618	27159	310	75	0.9
50 - 59	603856	15551	258	55	0.9
60 - 64	284795	6101	214	24	0.8
65 +	583363	11189	192	77	1.3
Unspecified Age		1116		2	
Total Female	4709873	171327	364	576	1.2
Unspecified Sex		29649		110	
Total Drivers	10143464	553170	545	2926	2.9

*Accidents Per 10,000 Drivers.

-DRIVERS INVOLVED IN ACCIDENTS-1989

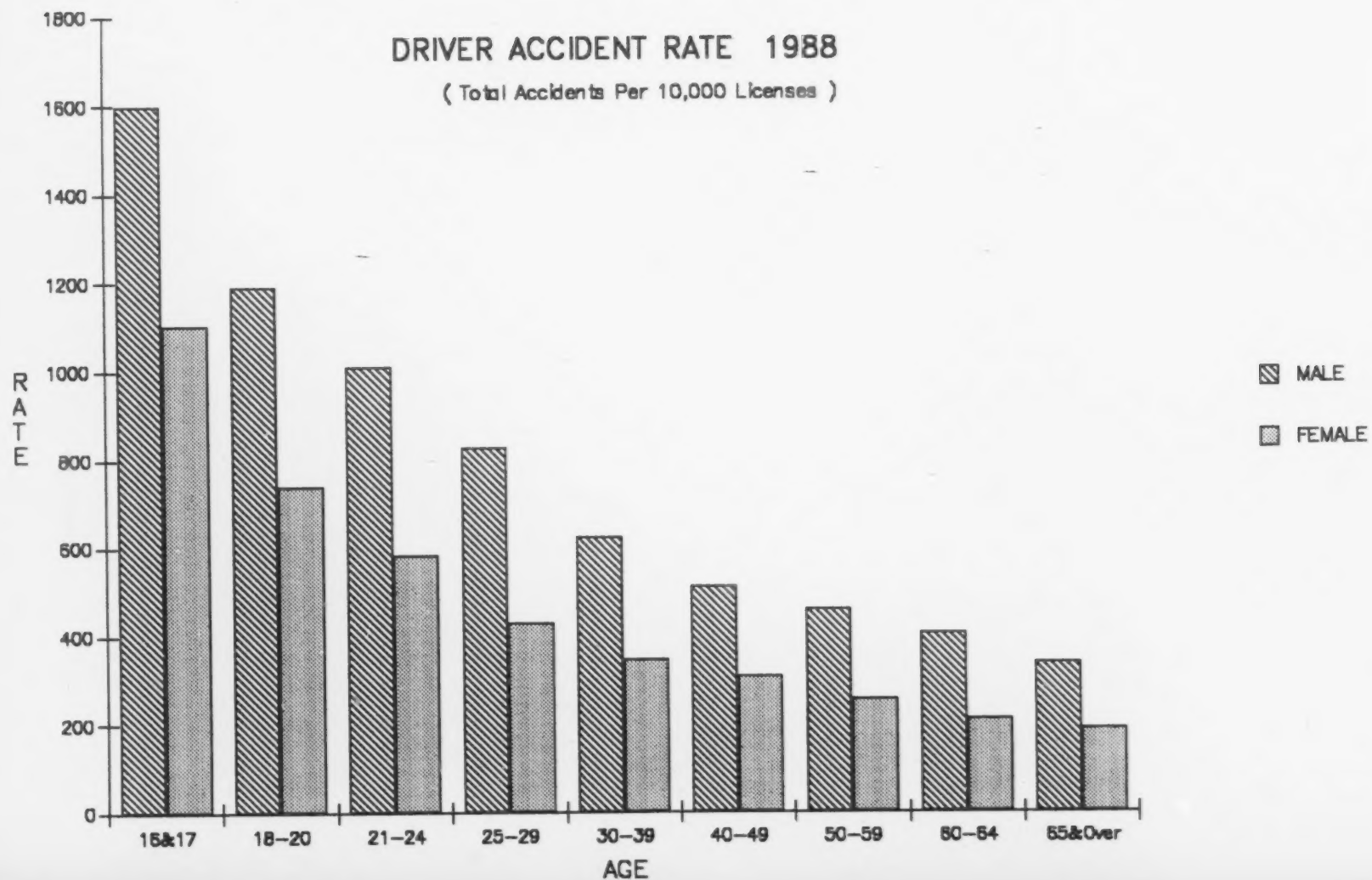
MALE

Age Group	Licenses on File	<u>All Accidents</u>		<u>Fatal Accidents</u>	
		Number	Rate*	Number	Rate*
16 & 17	88653	12110	1366	85	9.6
18 - 20	289641	34586	1194	252	8.7
21 - 24	444924	44909	1009	304	6.8
25 - 29	646393	54820	848	371	5.7
30 - 39	1253535	80506	642	493	3.9
40 - 49	973802	51772	532	290	2.9
50 - 59	691925	33256	481	184	2.7
60 - 64	328509	13734	418	78	2.4
65 - 69	280498	10755	383	50	1.8
70 - 74	202566	7203	356	40	2.0
75 - 79	134980	4550	337	34	2.5
80 & Over	99869	3256	326	45	4.5
Unspecified Age		7220		8	
Total Male	5435295	358677	660	2234	4.1

FEMALE

Age Group	Licenses on File	<u>All Accidents</u>		<u>Fatal Accidents</u>	
		Number	Rate*	Number	Rate*
16 & 17	68697	6668	971	29	4.2
18 - 20	239564	18389	768	64	2.7
21 - 24	382943	22652	592	74	1.9
25 - 29	566965	25688	453	75	1.3
30 - 39	1116755	40586	363	136	1.2
40 - 49	896803	29271	326	87	1.0
50 - 59	600957	16563	276	49	0.8
60 - 64	280801	6477	231	40	1.4
65 - 69	239488	4989	208	19	0.8
70 - 74	173472	3514	203	24	1.4
75 - 79	108268	2160	199	13	1.2
80 & Over	67987	1385	204	19	2.8
Unspecified Age		1241			
Total Female	4742700	179583	379	629	1.3
Unspecified Sex		30917		128	
Total Drivers	10177995	569177	559	2991	2.9

*Accidents Per 10,000 Drivers.



DRIVER ACCIDENT RATE 1989

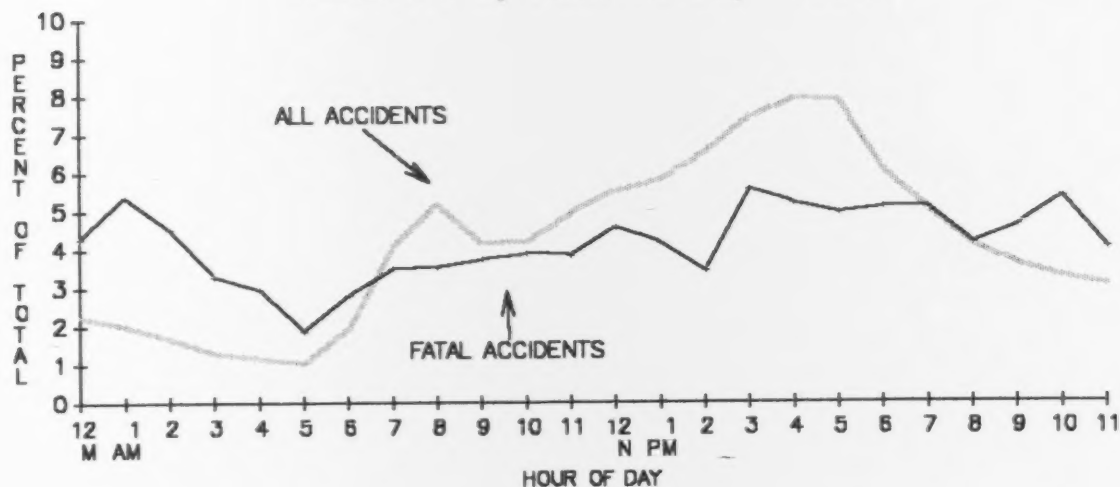
(Total Accidents Per 10,000 Licenses)



Accidents By Hour Of Day 1988

HOUR OF DAY*	ALL ACCIDENTS		FATAL ACCIDENTS		HOUR OF DAY	ALL ACCIDENTS		FATAL ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT		NUMBER	PERCENT	NUMBER	PERCENT
12 Midnight	6690	2.1	87	4.2	12 Noon	16439	5.3	93	4.5
1 A.M.	5976	1.9	109	5.3	1 P.M.	17370	5.6	85	4.2
2	5048	1.6	92	4.5	2	19490	6.2	70	3.4
3	3832	1.2	67	3.3	3	22232	7.1	113	5.5
4	3399	1.1	60	2.9	4	23678	7.6	106	5.2
5	3045	1.0	38	1.9	5	23540	7.5	101	4.9
6	5782	1.9	57	2.8	6	18045	5.8	104	5.1
7	12166	3.9	71	3.5	7	15056	4.8	104	5.1
8	15464	4.9	72	3.5	8	12294	3.9	85	4.2
9	12460	4.0	76	3.7	9	10745	3.4	94	4.6
10	12566	4.0	79	3.9	10	9724	3.1	109	5.3
11	14700	4.7	78	3.8	11	9069	2.9	82	4.0
					Unspecified	13955	4.5	14	0.7
					Total	312765	100.0	2046	100.0

Accidents By Hour Of Day 1988

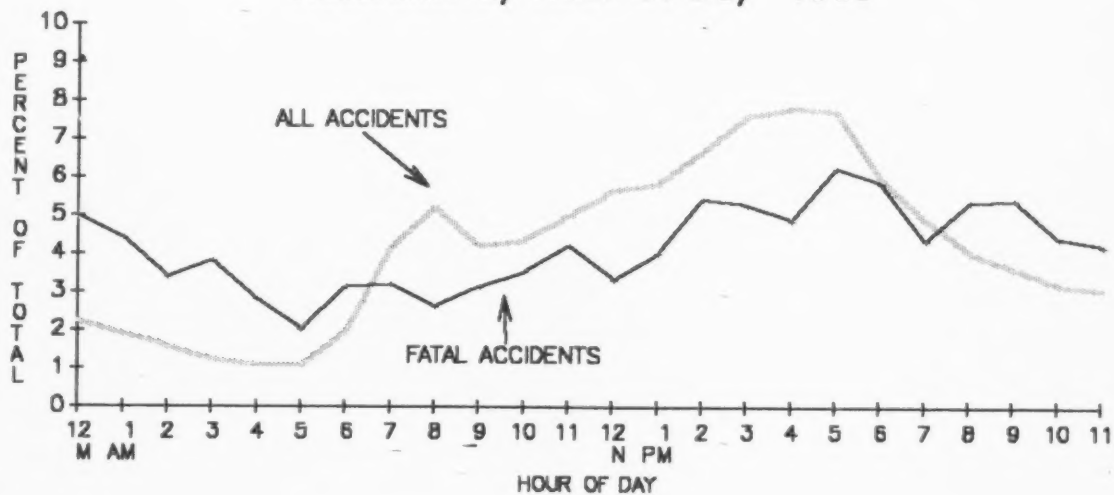


*Sixty minute period beginning at indicated hour.

Accidents By Hour Of Day 1989

HOUR OF DAY*	ALL ACCIDENTS		FATAL ACCIDENTS		HOUR OF DAY	ALL ACCIDENTS		FATAL ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT		NUMBER	PERCENT	NUMBER	PERCENT
12 Midnight	6865	2.1	103	5.0	12 Noon	17372	5.4	69	3.3
1 A.M.	5840	1.8	91	4.4	1 P.M.	17906	5.6	83	3.9
2	4827	1.5	70	3.4	2	20443	6.4	112	5.4
3	3782	1.2	79	3.8	3	23331	7.3	109	5.2
4	3294	1.0	58	2.8	4	23892	7.4	101	4.9
5	3222	1.0	42	2.0	5	23556	7.3	129	6.2
6	5993	1.9	65	3.1	6	18284	5.7	121	5.8
7	12681	3.9	66	3.2	7	14958	4.6	90	4.3
8	15966	5.0	54	2.6	8	12305	3.8	111	5.3
9	12866	4.0	65	3.1	9	11084	3.4	112	5.4
10	13304	4.1	73	3.5	10	9731	3.0	91	4.4
11	15323	4.8	87	4.2	11	9359	2.9	87	4.2
					Unspecified	15532	4.8	11	0.5
					Total	321696	100.0	2079	100.0

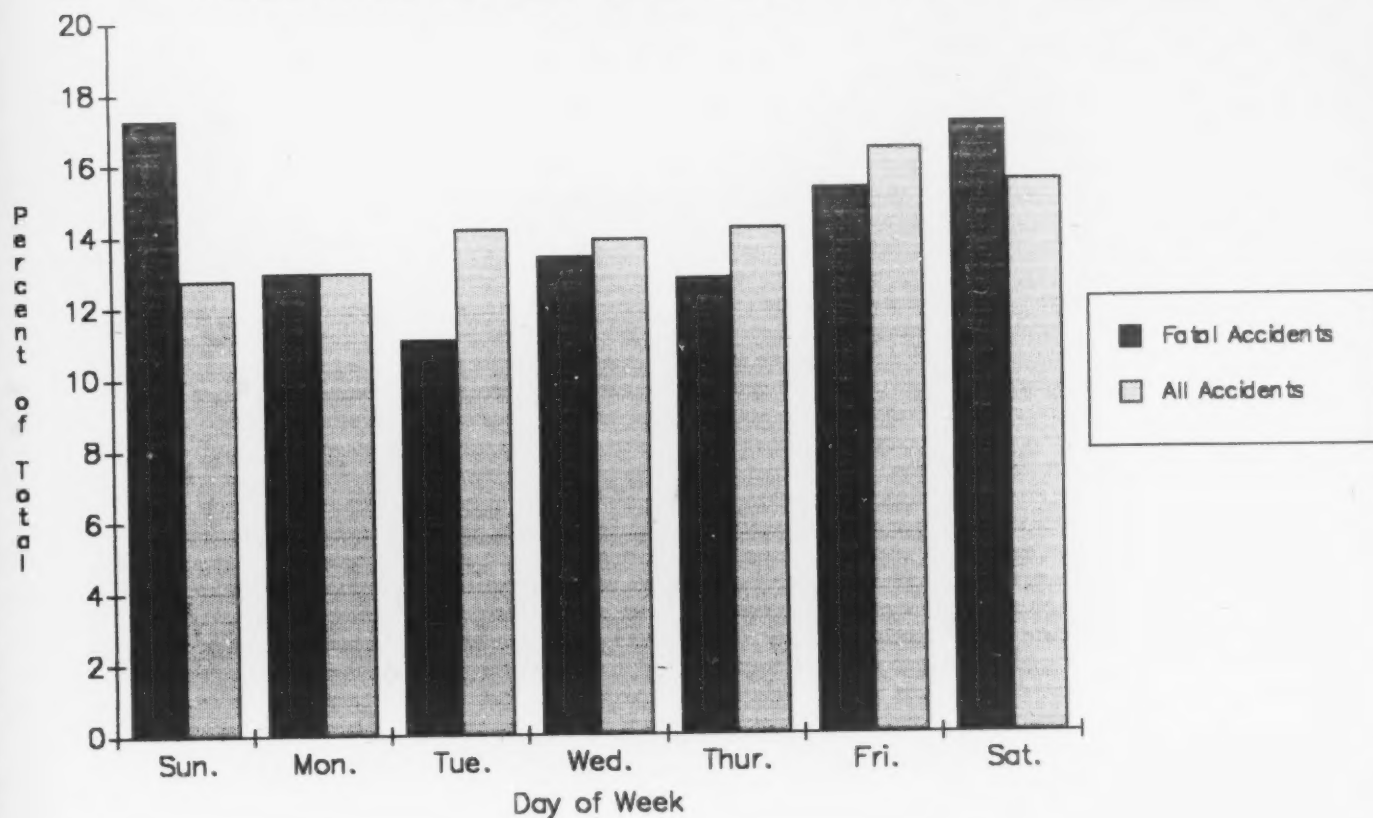
Accidents By Hour Of Day 1989



*Sixty minute period beginning at indicated hour.

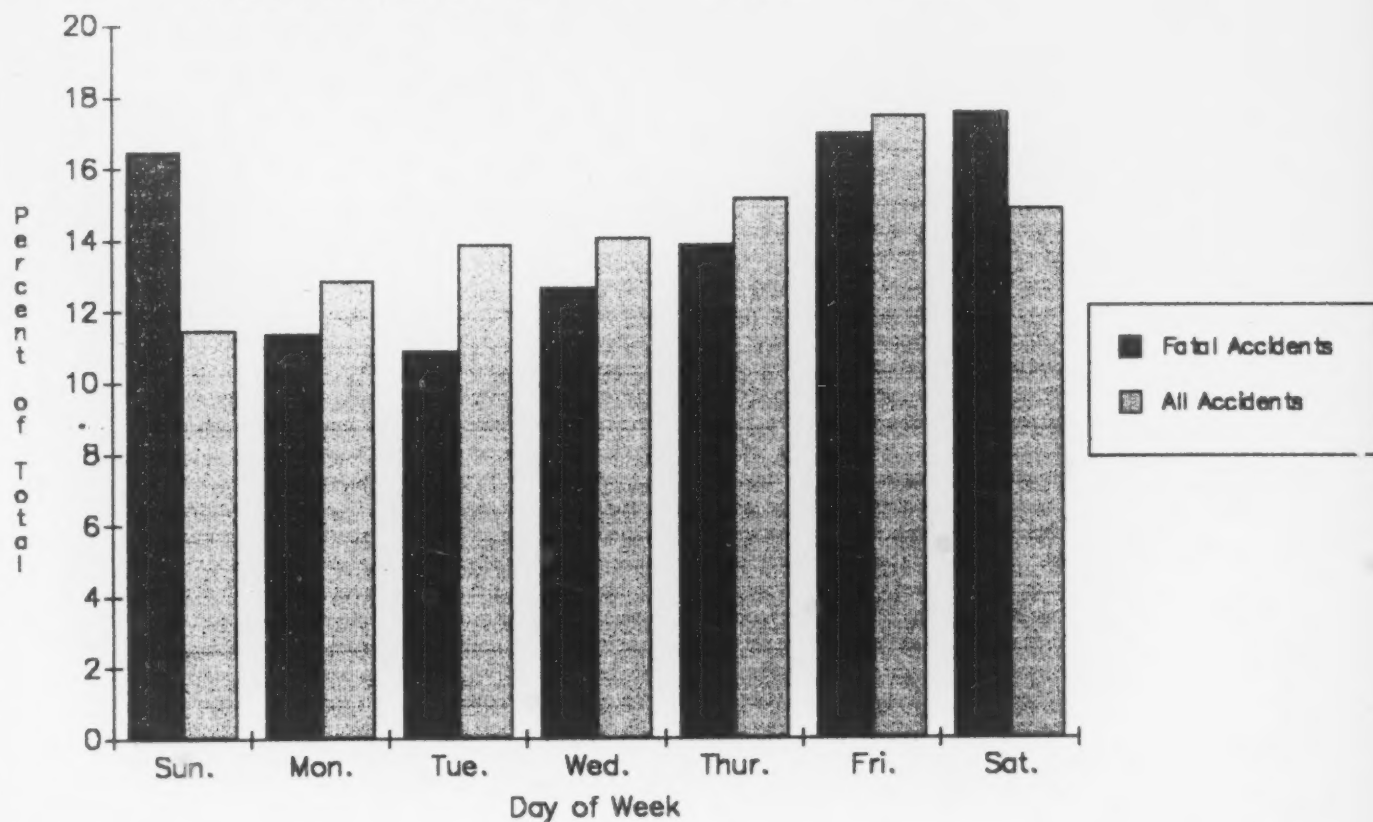
ACCIDENTS BY DAY OF WEEK-1988				
DAY	FATAL ACCIDENTS		TOTAL ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT
Sunday	353	17.3	40,131	12.8
Monday	265	13.0	40,539	13.0
Tuesday	228	11.1	44,273	14.2
Wednesday	275	13.4	43,540	13.9
Thursday	263	12.8	44,390	14.2
Friday	313	15.3	51,326	16.4
Saturday	349	17.1	48,566	15.5
Total	2046	100.0	312,765	100.0

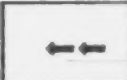
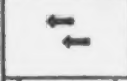
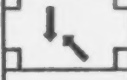
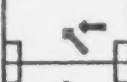
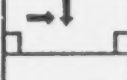
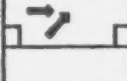
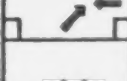
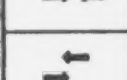
ACCIDENTS BY DAY OF WEEK — 1988



ACCIDENTS BY DAY OF WEEK-1989				
DAY	FATAL ACCIDENTS		TOTAL ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT
SUNDAY	343	16.5	37,094	11.5
MONDAY	238	11.4	41,600	12.9
TUESDAY	226	10.9	44,581	13.9
WEDNESDAY	263	12.7	45,329	14.1
THURSDAY	289	13.9	48,875	15.2
FRIDAY	353	17.0	56,350	17.5
SATURDAY	367	17.6	47,867	14.9
TOTAL	2079	100.0	321,696	100.0

ACCIDENTS BY DAY OF WEEK - 1989



MANNER OF COLLISION TWO VEHICLE ACCIDENTS* - 1988									
MANNER OF COLLISION		TOTAL		FATAL		PERSONAL INJURY		PROPERTY DAMAGE	
		NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
TOTAL		203933	100.1	708	99.9	114973	100.0	88252	100.0
Rear End		57312	28.1	74	10.5	37141	32.3	20097	22.8
Overtaking		31300	15.3	21	3.0	11548	10.0	19731	22.3
Left Turn		28788	14.1	44	6.2	17221	15.0	11523	13.1
Left Turn		6360	3.1	6	0.8	3272	2.8	3082	3.5
Right Angle		49740	24.4	281	39.7	30913	26.9	18276	20.7
Right Turn		5490	2.7	1	0.1	2031	1.8	3458	3.9
Right Turn		1465	0.7	3	0.4	627	0.5	835	0.9
Head On		4121	2.0	161	22.7	3264	2.8	696	0.8
Sideswipe		10550	5.2	36	5.1	5332	4.6	5182	5.9
All Other		9077	4.5	81	11.4	3624	3.2	5372	6.1

*Two Vehicle Accidents Include Parked Cars

SOURCE: Summary of Motor Vehicle Accidents Statewide 1988

**MANNER OF COLLISION
TWO VEHICLE ACCIDENTS* - 1989**

MANNER OF COLLISION		TOTAL		FATAL		PERSONAL INJURY		PROPERTY DAMAGE	
		NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
TOTAL		209857	100.0	715	100.0	118208	100.0	90934	100.0
Rear End		61109	29.1	59	8.3	39151	33.1	21899	24.1
Overtaking		31418	15.0	16	2.2	11659	9.9	19743	21.7
Left Turn		27795	13.2	43	6.0	16646	14.1	11106	12.2
Left Turn		7949	3.8	6	0.8	4049	3.4	3894	4.3
Right Angle		50340	24.0	302	42.2	31493	26.6	18545	20.4
Right Turn		5727	2.6	0	0.0	2063	1.7	3364	3.7
Right Turn		1672	0.8	0	0.0	723	0.6	949	1.0
Head On		4210	2.0	164	22.9	3373	2.9	673	0.7
Sideswipe		10367	4.9	35	4.9	5347	4.5	4985	5.5
All Other		9570	4.6	90	12.6	3704	3.1	5776	6.4

*Two Vehicle Accidents Include Parked Cars

SOURCE: Summary of Motor Vehicle Accidents Statewide 1989

ACCIDENT INVOLVEMENT BY TYPE OF VEHICLE 1988				
VEHICLE TYPE	REGISTERED*		VEHICLES IN ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT
PASSENGER	8339015	79.4	461518	79.1
TRUCK/TRACTOR TRAILER	1190681	11.3	59455	10.2
MOTORCYCLE	201265	1.9	5712	1.0
FOR HIRE**	182784	1.7	19589	3.4
OTHER	593451	5.6	36990	6.3
TOTAL VEHICLES	10507196	100.0	583264	100.0

ACCIDENT INVOLVEMENT BY TYPE OF VEHICLE 1989				
VEHICLE TYPE	REGISTERED*		VEHICLES IN ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT
PASSENGER	8485390	79.8	470643	78.5
TRUCK/TRACTOR TRAILER	1211544	11.4	61959	10.3
MOTORCYCLE	192738	1.8	4722	.8
FOR HIRE**	178762	1.7	20737	3.5
OTHER	566337	5.3	41367	6.9
TOTAL VEHICLES	10634771	100.0	599428	100.0

SOURCES: Summary of Motor Vehicle Accidents-Statewide-1988 and 1989
Motor Vehicle Registrations and Licenses Issued-1988 and 1989

*Registrations do not include exempt vehicles.

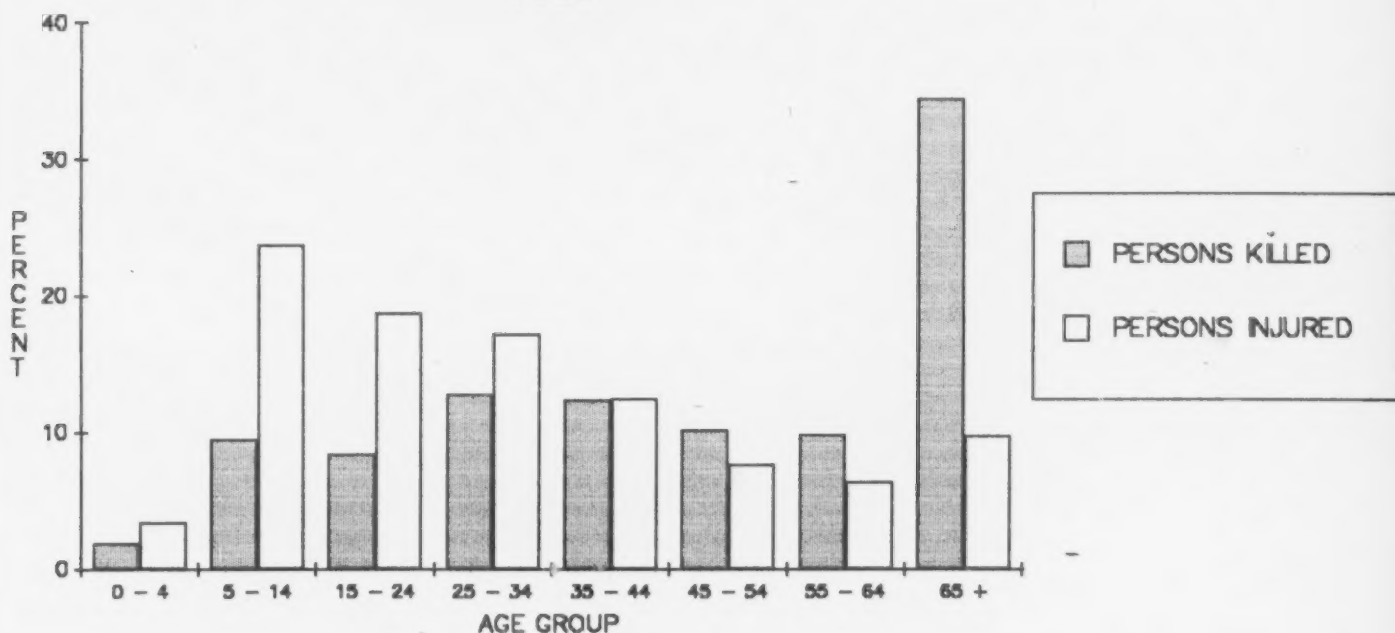
**For Hire includes buses, taxis and livery, rental and other for hire vehicles but excludes school buses which are included in the "Other" category.

**PEDESTRIAN ACCIDENTS
PERSONS KILLED AND INJURED BY AGE 1988***

Age Group	KILLED		INJURED	
	Number	Percent	Number	Percent
0-4	11	1.9	784	3.3
5-14	55	9.5	5348	22.5
15-24	49	8.4	4234	17.8
25-34	74	12.7	3886	16.4
35-44	72	12.4	2816	11.8
45-54	59	10.1	1740	7.3
55-64	57	9.8	1450	6.1
65+	199	34.3	2201	9.3
N/S	5	.9	1301	5.5
Total	581	100.0	23760	100.0

Source: Summary of Motor Vehicle Accidents - Statewide Pedestrian Accidents 1988

**PEDESTRIAN ACCIDENTS
PERSONS KILLED AND INJURED BY AGE
(PERCENT OF TOTAL)
1988**



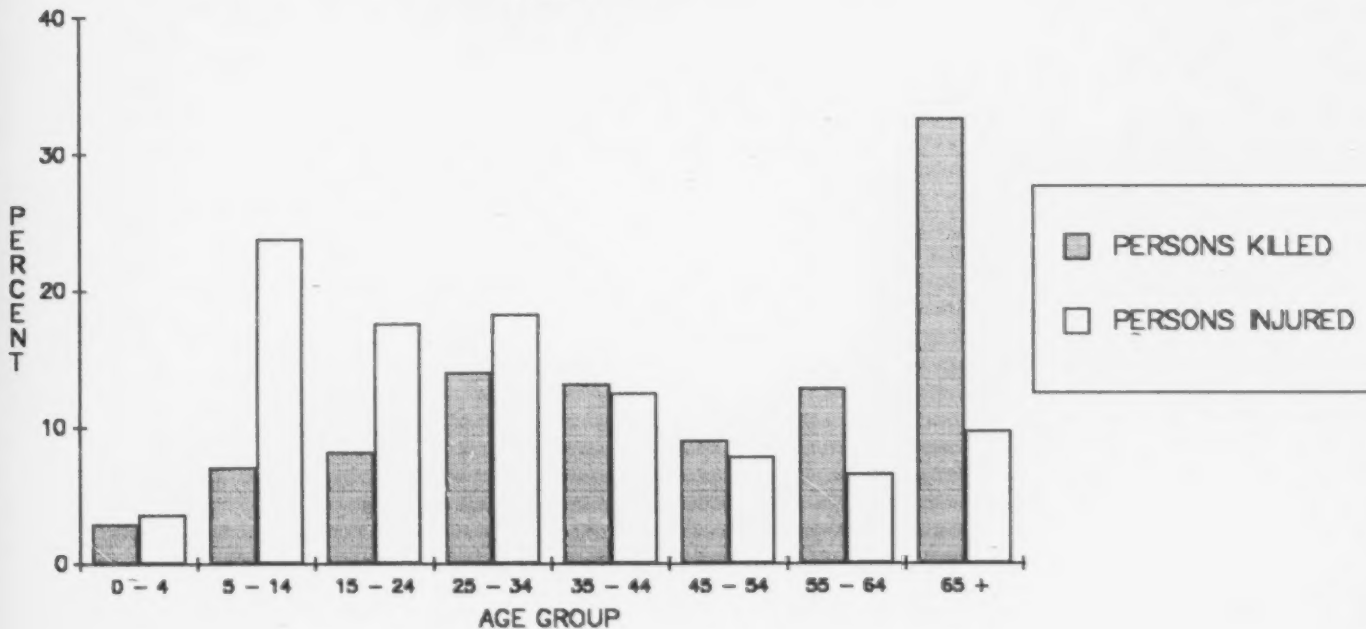
*Includes pedestrians and motor vehicle occupants

**PEDESTRIAN ACCIDENTS
PERSONS KILLED AND INJURED BY AGE 1989***

Age Group	KILLED		INJURED	
	Number	Percent	Number	Percent
0-4	17	2.9	777	3.4
5-14	41	7.0	5137	22.5
15-24	47	8.1	3801	16.6
25-34	81	13.9	3952	17.3
35-44	76	13.0	2707	11.9
45-54	52	8.9	1702	7.5
55-64	74	12.7	1420	6.2
65+	187	32.1	2100	9.2
N/S	8	1.4	1226	5.4
Total	583	100.0	22822	100.0

Source: Summary of Motor Vehicle Accidents - Statewide Pedestrian Accidents 1989

**PEDESTRIAN ACCIDENTS
PERSONS KILLED AND INJURED BY AGE
(PERCENT OF TOTAL)
1989**



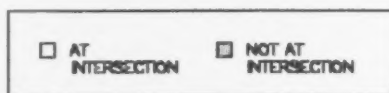
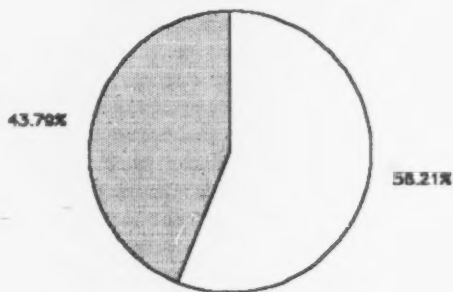
*Includes pedestrians and motor vehicle occupants

**PEDESTRIAN ACCIDENTS
Geographic Location
1988**

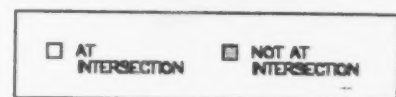
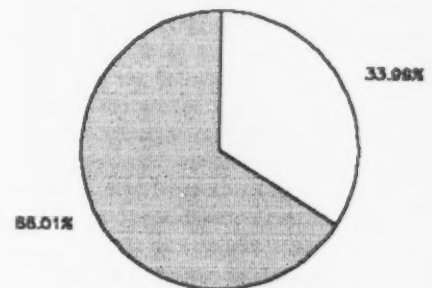
Pedestrian Action Location	State	New York City	Outside New York City
PEDESTRIANS KILLED			
At Intersection	267	181	86
Not at Intersection	308	141	167
Total	575	322	253
PEDESTRIANS INJURED			
At Intersection	13208	10102	3106
Not at Intersection	9259	5539	3720
Total	22467	15641	6826

Source: Summary of Motor Vehicle Accidents - Statewide Pedestrian Accidents 1988

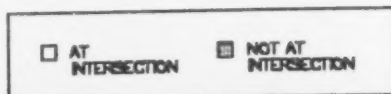
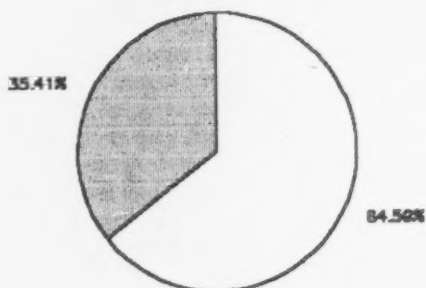
**PEDESTRIANS KILLED
IN NYC**



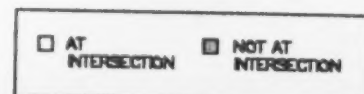
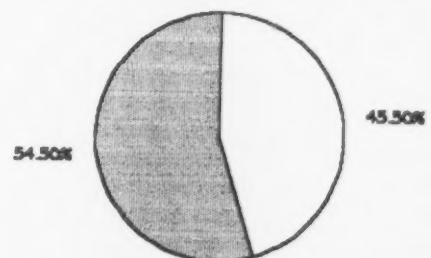
**PEDESTRIANS KILLED
OUTSIDE OF NYC**



**PEDESTRIANS
INJURED IN NYC**



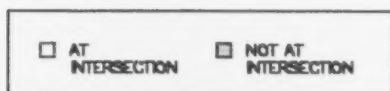
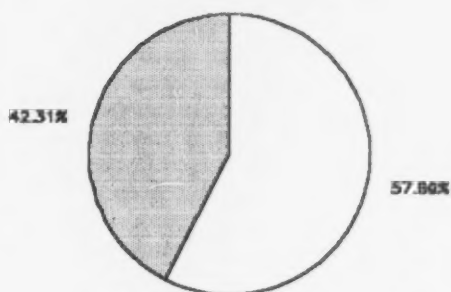
**PEDESTRIANS
INJURED OUTSIDE OF
NYC**



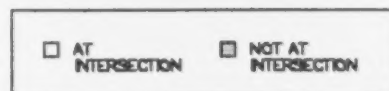
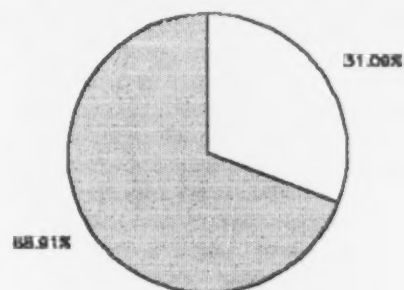
PEDESTRIAN ACCIDENTS Geographic Location 1989			
Pedestrian Action Location	State	New York City	Outside New York City
PEDESTRIANS KILLED			
At Intersection	269	195	74
Not at Intersection	307	143	164
Total	576	338	238
PEDESTRIANS INJURED			
At Intersection	12672	9724	2948
Not at Intersection	8974	5441	3533
Total	21646	15165	6481

Source: Summary of Motor Vehicle Accidents - Statewide Pedestrian Accidents 1989

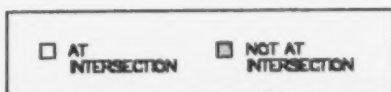
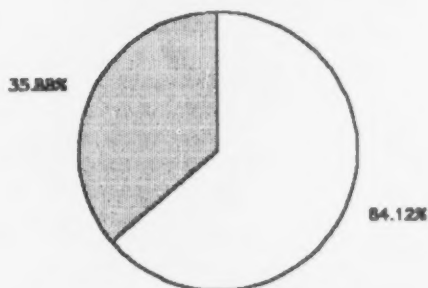
PEDESTRIANS KILLED
IN NYC



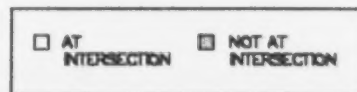
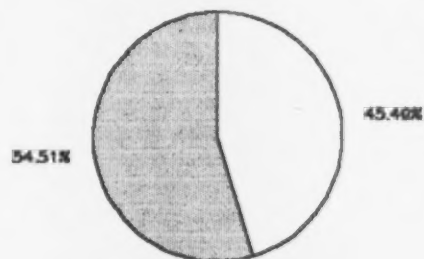
PEDESTRIANS KILLED
OUTSIDE OF NYC



PEDESTRIANS
INJURED IN NYC



PEDESTRIANS
INJURED OUTSIDE OF
- NYC



PEDESTRIAN ACTIONS 1988-1989

Pedestrian Actions*	1988		1989	
	Killed	Injured	Killed	Injured
Crossing with Signal	33	3,683	41	3,652
Crossing Against Signal	80	2,485	66	2,415
Crossing, No Signal, Marked Crosswalks	14	987	26	977
Crossing, No Signal or Crosswalk	184	5,353	188	5,288
Walking with Traffic	24	460	24	399
Walking Against Traffic	10	231	13	182
Emerging From Behind Parked Vehicle	27	2,214	23	2,120
Going To/From Stopped School Bus	4	69	3	65
Getting On/Off Other Vehicle	2	347	4	330
Pushing/Working on Car	6	160	4	174
Working in roadway	16	351	5	307
Playing in Roadway	3	555	3	465
Other Actions in Roadway	55	2,019	61	2,070
Not in Roadway	20	1,181	22	999
Unspecified	97	2,374	93	2,203
Total Actions	575	22,469	576	21,646

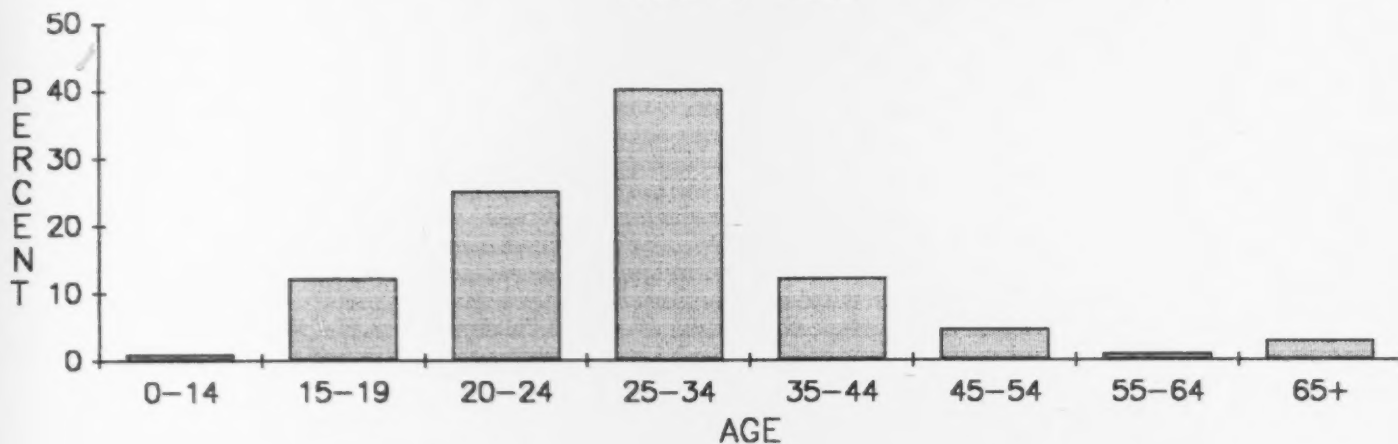
*Pedestrian Actions - There may be more than one pedestrian action assigned to a single pedestrian accident.

Source: Summary of Motor Vehicle Accidents Form MV-144A-Statewide Pedestrian Accidents 1988-1989.

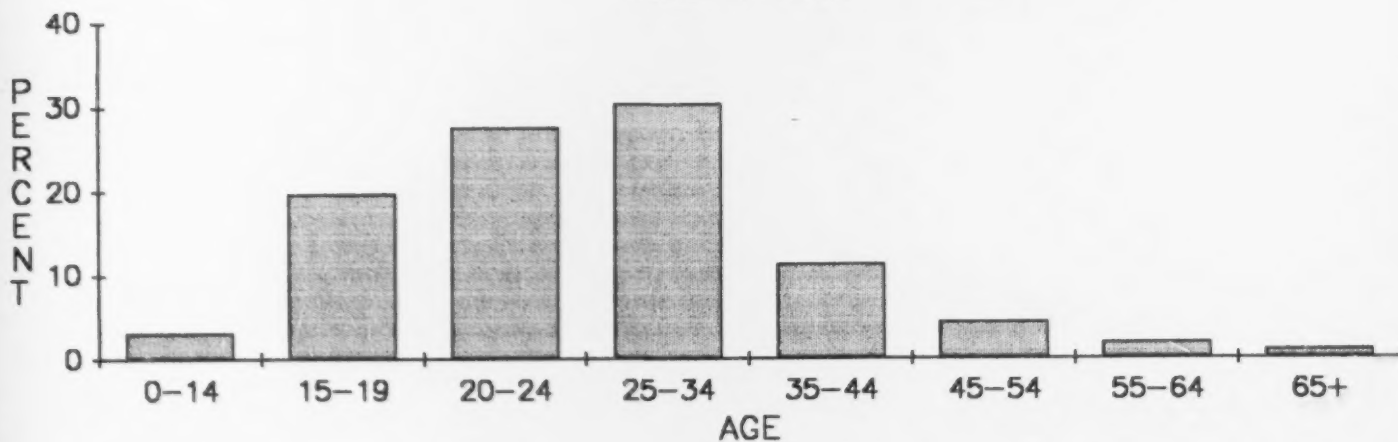
**MOTORCYCLE ACCIDENTS 1988
PERSONS KILLED AND INJURED BY AGE**

<u>Age Group</u>	<u>PERSONS KILLED</u>		<u>PERSONS INJURED</u>	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
0-14	2	1.2	210	3.2
15-19	21	12.3	1273	19.6
20-24	43	25.1	1777	27.3
25-34	69	40.3	1956	30.1
35-44	21	12.3	734	11.3
45-54	8	4.7	290	4.5
55-64	2	1.2	128	2.0
65+	5	2.9	73	1.1
NS	0	0	58	.9
Total	171	100.0	6499	100.0

**PERSONS KILLED IN MOTORCYCLE ACCIDENTS BY
AGE IN 1988**



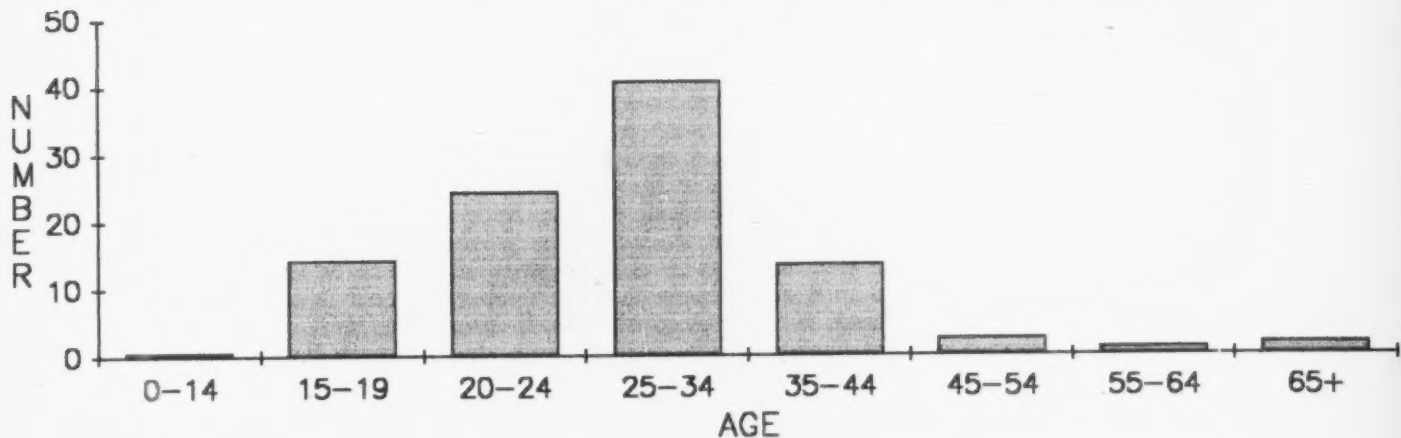
**PERSONS INJURED IN MOTORCYCLE ACCIDENTS BY
AGE IN 1988**



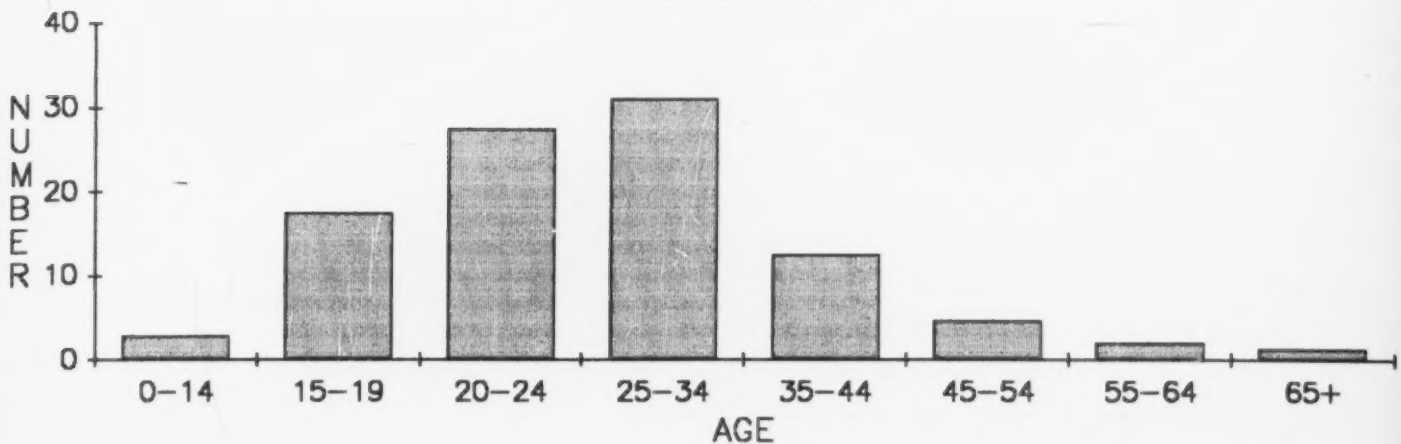
**MOTORCYCLE ACCIDENTS 1989
PERSONS KILLED AND INJURED BY AGE**

Age Group	PERSONS KILLED		PERSONS INJURED	
	Number	Percent	Number	Percent
0-14	1	0.7	154	2.9
15-19	21	14.3	927	17.3
20-24	36	24.5	1462	27.3
25-34	60	40.8	1656	30.9
35-44	20	13.6	667	12.5
45-54	4	2.7	252	4.7
55-64	2	1.4	111	2.1
65+	3	2.0	77	1.4
NS	0	0	50	.9
Total	147	100.0	5356	100.0

**PERSONS KILLED IN MOTORCYCLE ACCIDENTS BY
AGE IN 1989**



**PERSONS INJURED IN MOTORCYCLE ACCIDENTS BY
AGE IN 1989**



MOTORCYCLE ACCIDENTS 1988 TWO VEHICLE ACCIDENTS MANNER OF COLLISION								
Manner of Collision	Total Accidents		Fatal Accidents		Personal Injury Accidents		Property Damage Accidents	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Rear End	558	16.5	12	15.6	506	16.0	40	26.1
Overtaking	563	16.7	2	2.6	528	16.8	33	21.6
Left Turn	1000	29.5	18	23.3	957	30.4	25	16.3
Right Angle	774	22.9	28	36.4	715	22.7	31	20.3
Right Turn	151	4.5	2	2.6	143	4.5	6	3.9
Head On	79	2.3	8	10.4	68	2.2	3	2.0
Sideswipe	156	4.6	2	2.6	147	4.7	7	4.6
All Other	101	3.0	5	6.5	88	2.8	8	5.2
Total	3382	100.0	77	100.0	3152	100.0	153	100.0

SEVERITY OF ACCIDENT		
MOTORCYCLE ACCIDENTS		
	1988	1985-87 Average
Total	5642	7322
Fatal	160	187
Injury	5313	6886
Property Damage	169	249

Source: Summary of Motor Vehicle Accidents - Statewide
Motorcycle Accidents - Form MV-144A, 1988

**MOTORCYCLE ACCIDENTS 1989
TWO VEHICLE ACCIDENTS
MANNER OF COLLISION**

Manner of Collision	Total Accidents		Fatal Accidents		Personal Injury Accidents		Property Damage Accidents	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Rear End	443	16.2	2	3.5	416	16.4	25	18.1
Overtaking	456	16.7	1	1.7	432	17.0	23	16.7
Left Turn	818	29.9	13	22.4	770	30.3	35	25.4
Right Angle	623	22.8	16	27.6	584	23.0	23	16.7
Right Turn	122	4.4	0	0.0	118	4.6	4	2.9
Head On	69	2.5	14	24.1	55	2.2	0	0.0
Sideswipe	109	4.0	4	6.9	96	3.8	9	6.5
All Other	97	3.5	8	13.8	70	2.8	19	13.8
Total	2737	100.0	58	100.0	2541	100.0	138	100.0

SEVERITY OF ACCIDENT MOTORCYCLE ACCIDENTS		
	<u>1989</u>	<u>1986-88 Average</u>
Total	4663	6393
Fatal	138	175
Injury	4368	6011
Property Damage	157	207

Source: Summary of Motor Vehicle Accidents - Statewide
Motorcycle Accidents - Form MV-144A, 1989

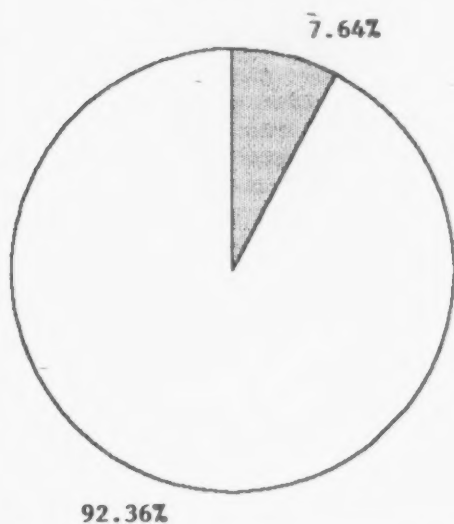
**MOTORCYCLE ACCIDENTS* 1988
PERSONS KILLED AND INJURED**

	ACCIDENTS INVOLVING MOTORCYCLE		ACCIDENTS NOT INVOLVING MOTORCYCLE		ALL ACCIDENTS STATEWIDE	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
Killed	171	2.6	2066	0.7	2237	0.7
Injured	6499	97.4	287206	99.3	293705	99.3
Total	6670	100.0	289272	100.0	295942	100.0

*A traffic accident including at least one motorcycle

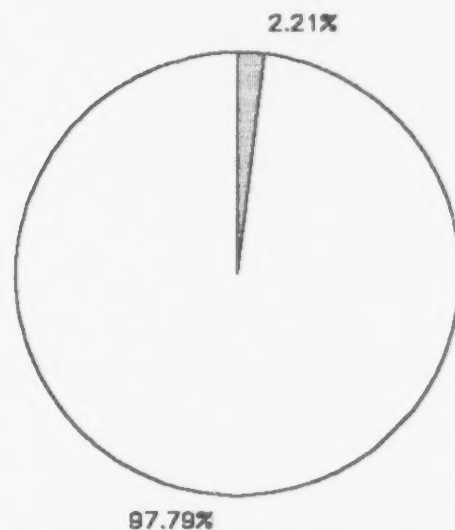
Source: Summary of Motor Vehicle Accidents - Statewide Motorcycle Accidents 1988

Persons Killed



☒ Motorcycle
 ☐ No Motorcycle

Persons Injured



☒ Motorcycle
 ☐ No Motorcycle

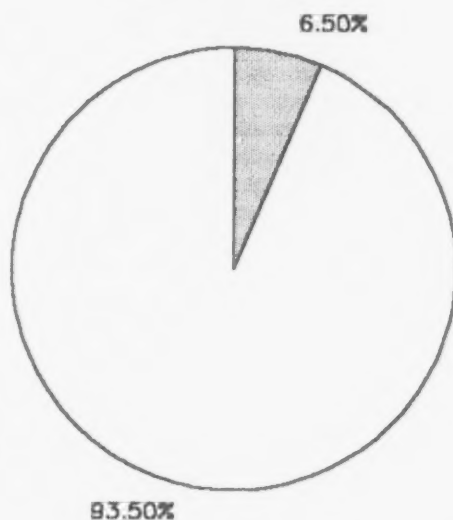
**MOTORCYCLE ACCIDENTS* 1989
PERSONS KILLED AND INJURED**

	ACCIDENTS INVOLVING MOTORCYCLE		ACCIDENTS NOT INVOLVING MOTORCYCLE		ALL ACCIDENTS STATEWIDE	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
Killed	147	2.7	2116	0.7	2263	0.8
Injured	5356	80.3	293211	99.3	298567	99.2
Total	5503	100.0	295327	100.0	300830	100.0

*A traffic accident including at least one motorcycle

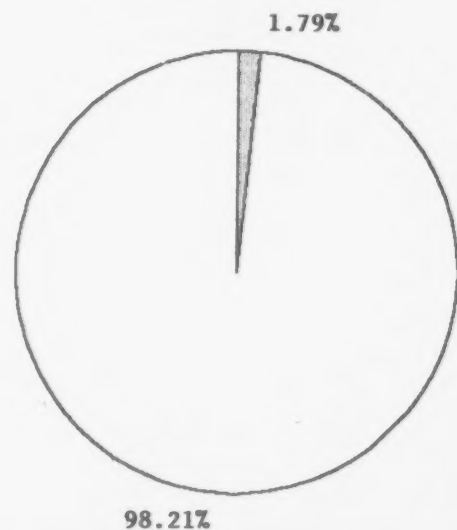
Source: Summary of Motor Vehicle Accidents - Statewide Motorcycle Accidents 1989

Persons Killed



☒ Motorcycle
 ☐ No Motorcycle

Persons Injured

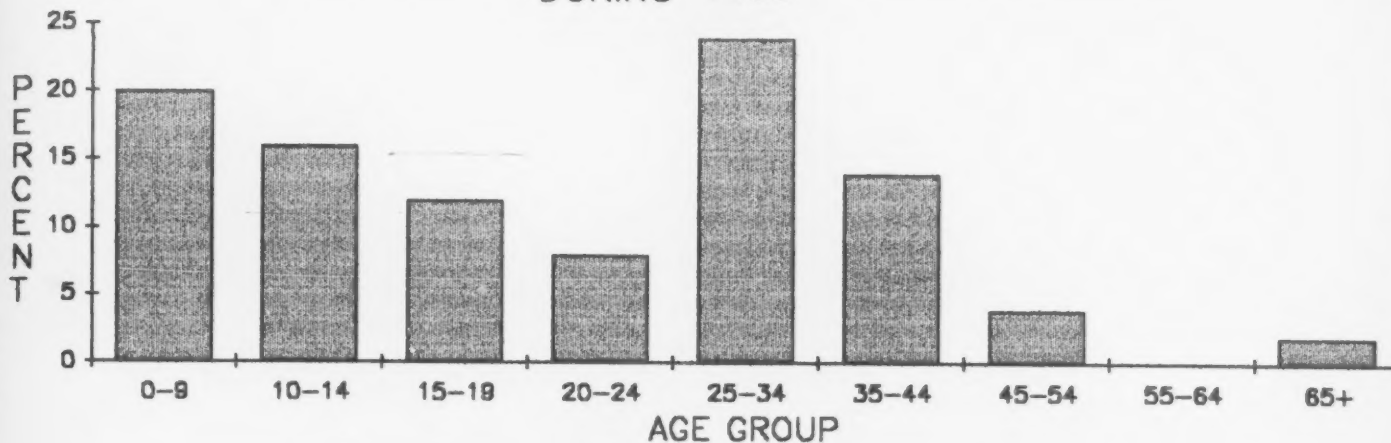


☒ Motorcycle
 ☐ No Motorcycle

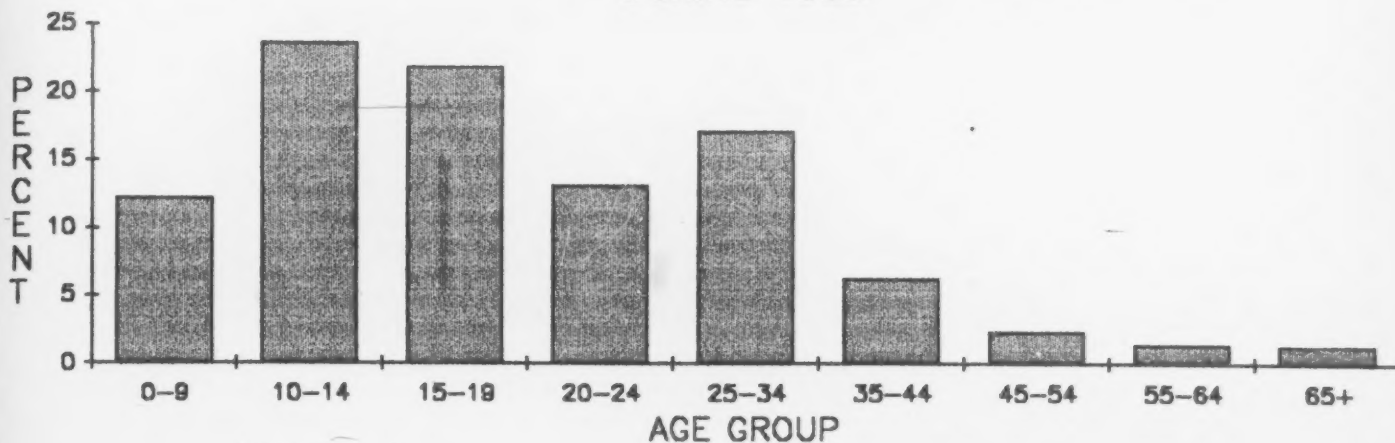
**MOTOR VEHICLE BICYCLE ACCIDENTS 1988
PERSONS KILLED AND INJURED BY AGE**

Age Group	Killed	Percent Total	Injured	Percent Total
0-9	10	20.0	1043	12.0
10-14	8	16.0	2000	23.0
15-19	6	12.0	1846	21.3
20-24	4	8.0	1115	12.8
25-34	12	24.0	1454	16.7
35-44	7	14.0	535	6.2
45-54	2	4.0	208	2.4
55-64	0	0.0	127	1.5
65+	1	2.0	117	1.3
NS			240	2.8
Total	50	100.0	8685	100.0

**PERSONS KILLED IN BICYCLE ACCIDENTS DURING
DURING 1988**



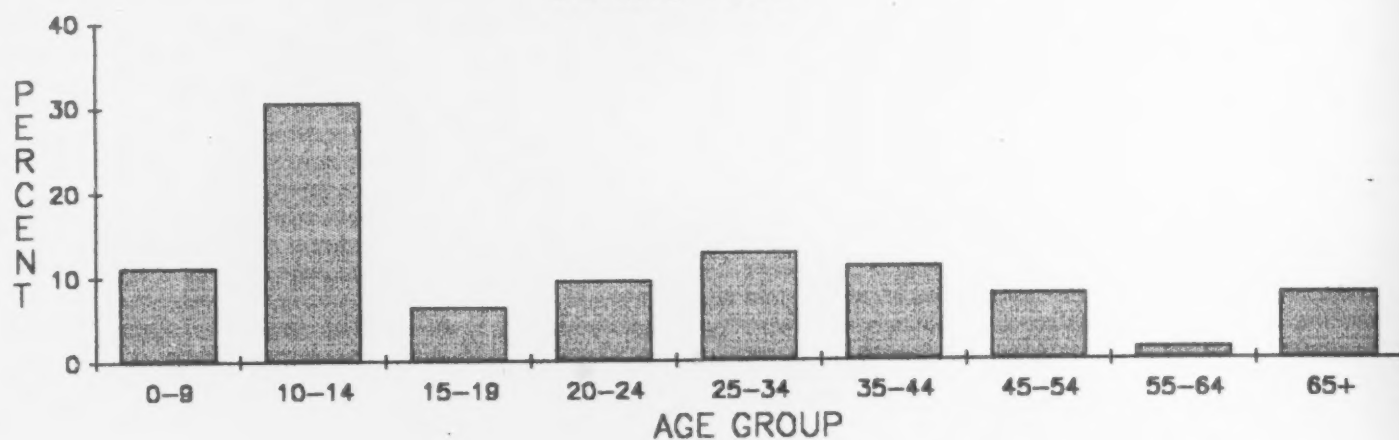
**PERSONS INJURED IN BICYCLE ACCIDENTS
DURING 1988**



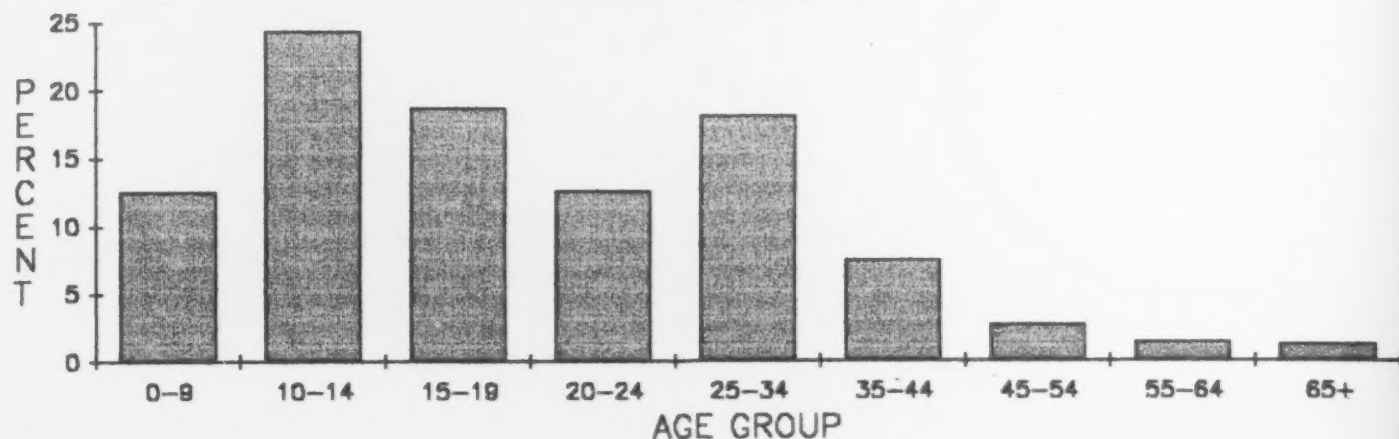
**MOTOR VEHICLE BICYCLE ACCIDENTS 1989
PERSONS KILLED AND INJURED BY AGE**

<u>Age Group</u>	<u>Killed</u>	<u>Percent Total</u>	<u>Injured</u>	<u>Percent Total</u>
0-9	7	11.1	989	12.3
10-14	19	30.2	1912	23.8
15-19	4	6.4	1472	18.3
20-24	6	9.5	993	12.4
25-34	8	12.7	1425	17.7
35-44	7	11.1	595	7.4
45-54	5	7.9	216	2.7
55-64	1	1.6	119	1.5
65+	5	7.9	101	1.3
NS	1	1.6	212	2.6
Total	63	100.0	8034	100.0

**PERSONS KILLED IN BICYCLE ACCIDENTS DURING
DURING 1989**

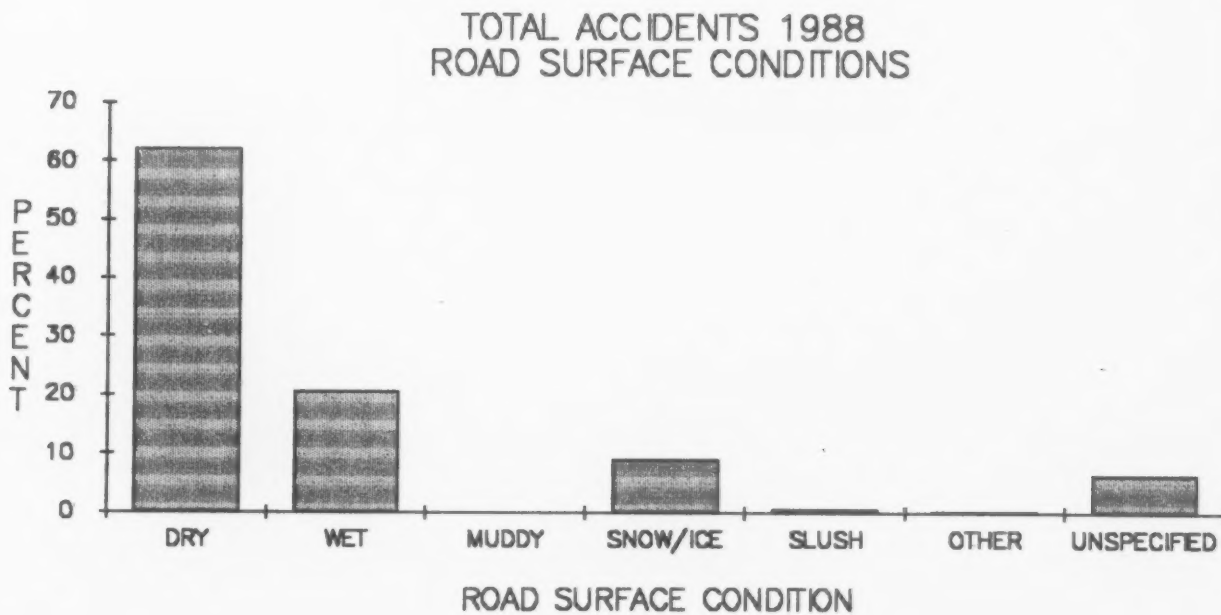


**PERSONS INJURED IN BICYCLE ACCIDENTS
DURING 1989**



TOTAL ACCIDENTS 1988 ROADWAY SURFACE CONDITIONS		
ROADWAY SURFACE CONDITION	NUMBER	PERCENT
TOTAL	312765	100.0
DRY	197925	63.3
WET	65925	21.1
MUDDY	422	0.1
SNOW/ICE	24408	7.8
SLUSH	2272	0.7
OTHER	820	0.3
UNSPECIFIED	20993	6.7

Source: Summary of Motor Vehicle Accidents - Statewide 1988

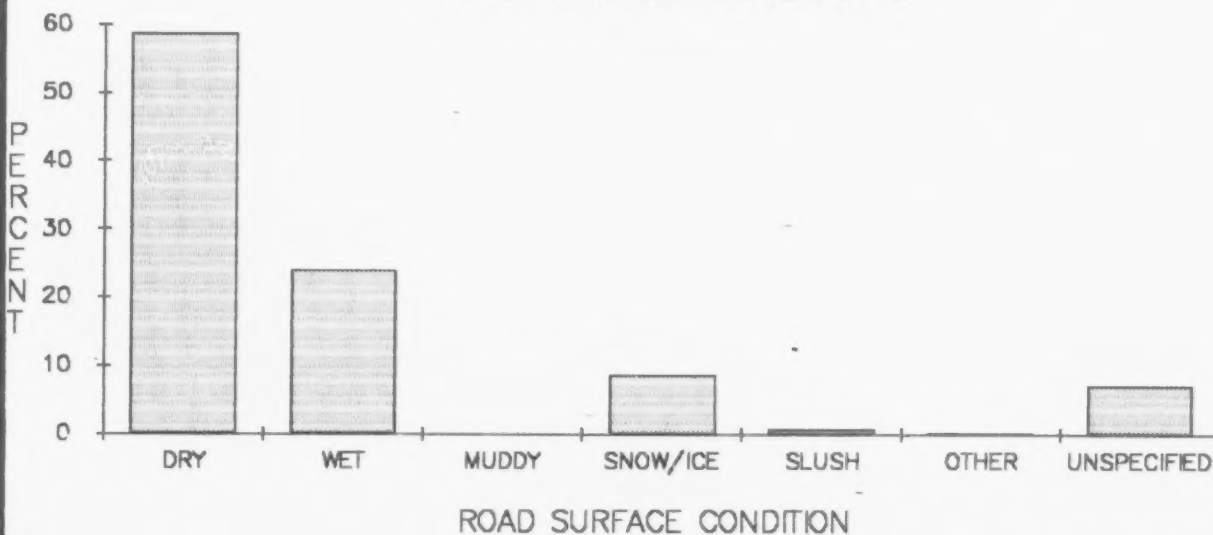


**TOTAL ACCIDENTS 1989
ROADWAY SURFACE CONDITIONS**

ROADWAY SURFACE CONDITION	NUMBER	PERCENT
TOTAL	321696	100.0
DRY	189068	58.8
WET	77411	24.1
MUDDY	470	0.1
SNOW/ICE	28297	8.8
SLUSH	2393	0.7
OTHER	985	0.3
UNSPECIFIED	23072	7.2

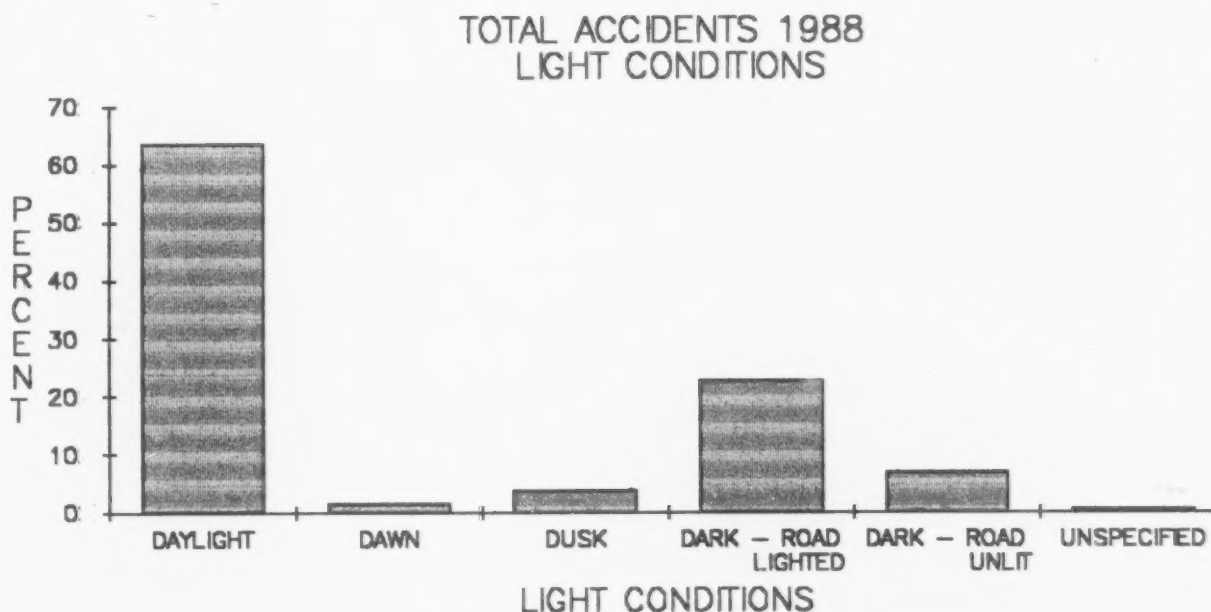
Source: Summary of Motor Vehicle Accidents - Statewide 1989

**TOTAL ACCIDENTS 1989
ROAD SURFACE CONDITIONS**



TOTAL ACCIDENTS 1988 LIGHT CONDITIONS (P)		
LIGHT CONDITIONS	NUMBER	PERCENT
TOTAL ACCIDENTS	241474	100.0
DAYLIGHT	154061	63.8
DAWN	3982	1.6
DUSK	9494	3.9
DARK - ROAD LIGHTED	55320	22.9
DARK - ROAD UNLIGHTED	17066	7.1
UNSPECIFIED	1551	0.6

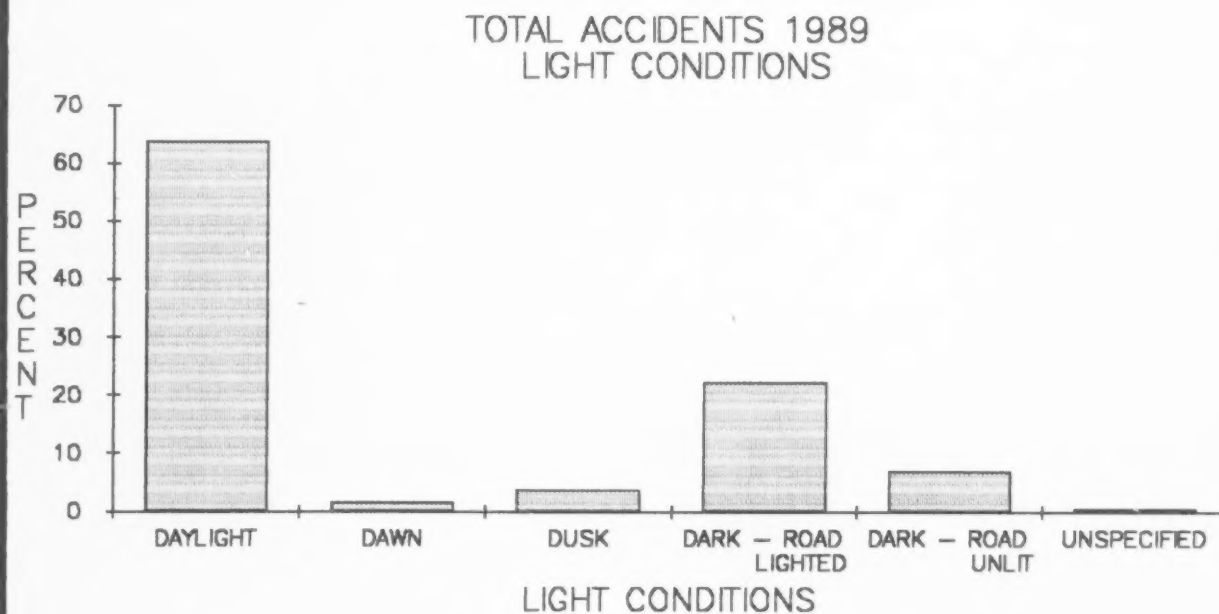
Source: Summary of Motor Vehicle Accidents - Statewide 1988



(P) Obtained from police reported accidents only.

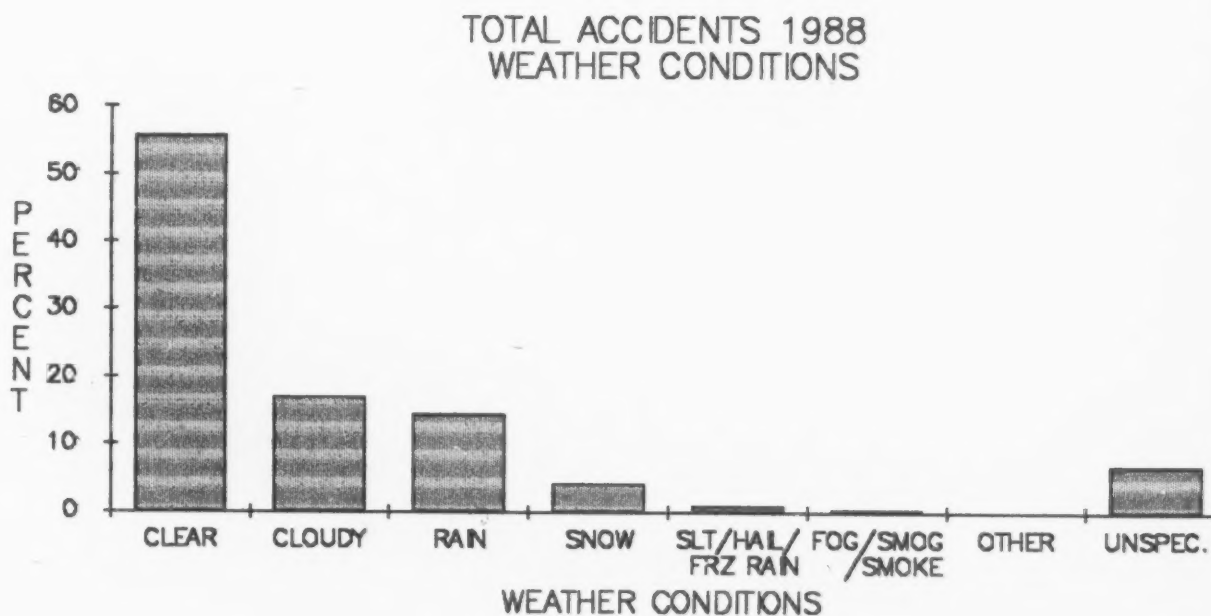
TOTAL ACCIDENTS 1989 LIGHT CONDITIONS (P)		
LIGHT CONDITIONS	NUMBER	PERCENT
TOTAL ACCIDENTS	245727	100.0
DAYLIGHT	157394	64.0
DAWN	4346	1.8
DUSK	9628	4.0
DARK - ROAD LIGHTED	55340	22.5
DARK - ROAD UNLIGHTED	17442	7.1
UNSPECIFIED	1577	0.6

Source: Summary of Motor Vehicle Accidents - Statewide 1989



(P) Obtained from police reported accidents only.

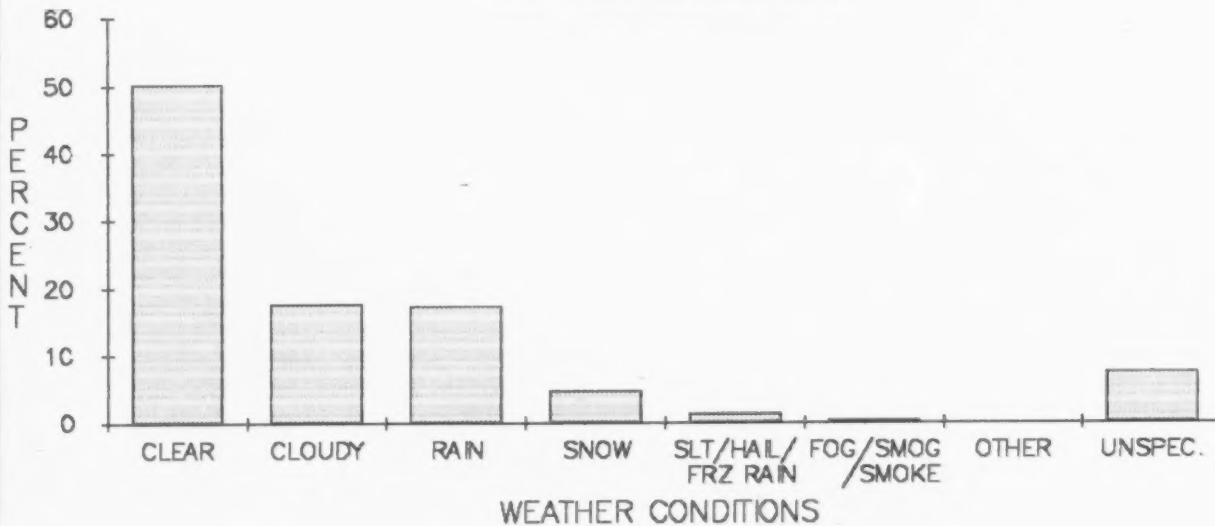
TOTAL ACCIDENTS 1988 WEATHER CONDITIONS		
Weather Conditions	Number	Percent
Total Accidents	312765	100.0
Clear	174489	55.8
Cloudy	53264	17.0
Rain	45419	14.5
Snow	13044	4.2
Sleet/Hail/Freezing Rain	2942	0.9
Fog/Smog/Smoke	1223	0.4
Other	485	0.2
Unspecified	21899	7.0



**TOTAL ACCIDENTS 1989
WEATHER CONDITIONS**

Weather Conditions	Number	Percent
Total Accidents	321696	100.0
Clear	161626	50.3
Cloudy	57256	17.8
Rain	55712	17.3
Snow	15885	4.9
Sleet/Hail/Freezing Rain	4610	1.4
Fog/Smog/Smoke	1670	0.5
Other	574	0.2
Unspecified	24363	7.6

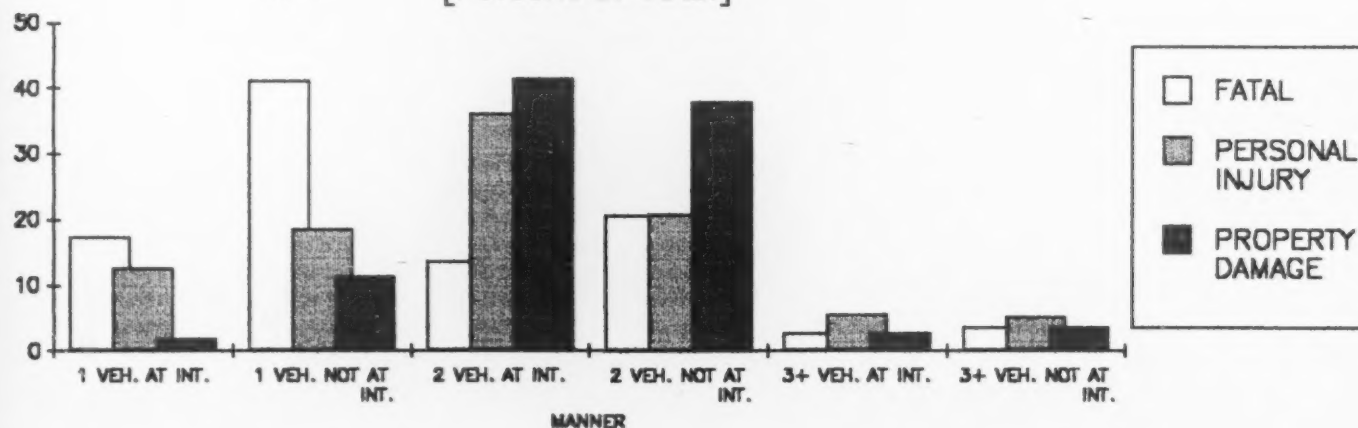
**TOTAL ACCIDENTS 1989
WEATHER CONDITIONS**



ACCIDENTS BY SEVERITY 1988 MANNER AND LOCATION OF COLLISION								
Manner and Location of Collision	Total Accidents		Fatal		Personal Injury		Property Damage	
	Number	%	Number	%	Number	%	Number	%
Total Accidents	312765	100.0	2046	100.0	199920	100.0	110799	100.0
Single Vehicle Accident at Intersection	28173	9.0	357	17.4	25516	12.8	2300	2.1
Single Vehicle Accident Not at Intersection	51277	16.4	846	41.4	37614	18.8	12817	11.6
Two Vehicle Accident at Intersection	119241	38.1	282	13.8	72878	36.4	46081	41.6
Two Vehicle Accident Not at Intersection	84692	27.1	426	20.8	42095	21.1	42171	38.1
Three or More Vehicle Accidents at Intersection	14509	4.6	59	2.9	11283	5.6	3167	2.8
Three or More Vehicle Accidents Not at Intersection	14873	4.8	76	3.7	10534	5.3	4263	3.8

Source: Summary of Motor Vehicle Accidents - Statewide 1988

1988
ACCIDENTS SEVERITY BY MANNER AND LOCATION OF
COLLISION
[Percent of Total]

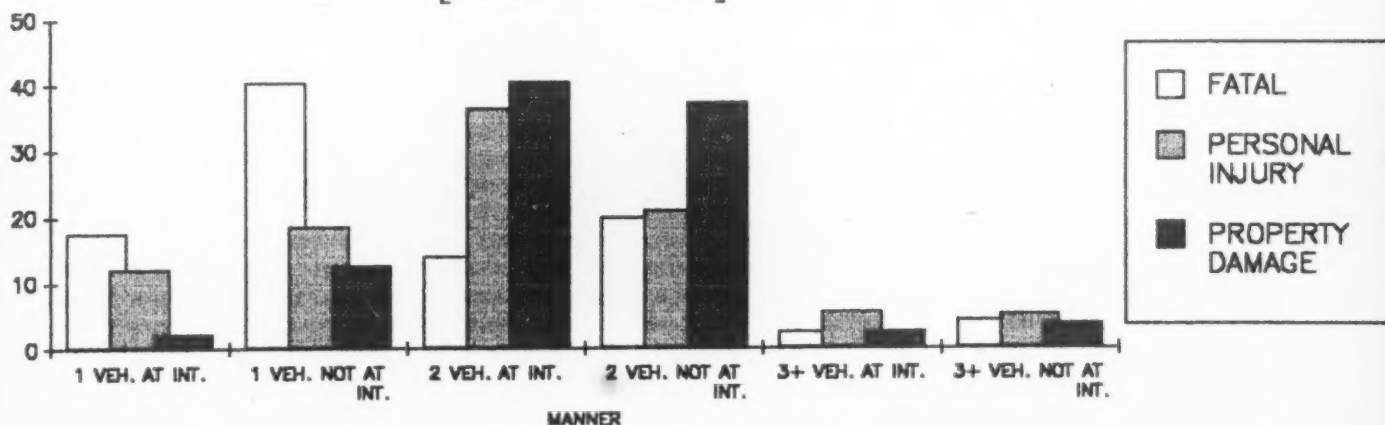


ACCIDENTS BY SEVERITY 1989
MANNER AND LOCATION OF COLLISION

Manner and Location of Collision	Total Accidents		Fatal		Personal Injury		Property Damage	
	Number	%	Number	%	Number	%	Number	%
Total Accidents	321696	100.0	2079	100.0	203550	100.0	116067	100.0
Single Vehicle Accident at Intersection	28034	8.7	369	17.7	24873	12.2	2792	2.4
Single Vehicle Accident Not at Intersection	53750	16.7	846	40.7	38171	18.8	14733	12.7
Two Vehicle Accident at Intersection	122516	38.1	296	14.2	74906	36.8	47314	40.8
Two Vehicle Accident Not at Intersection	87341	27.1	419	20.2	43302	21.3	43620	37.6
Three or More Vehicle Accidents at Intersection	14785	4.6	55	2.7	11616	5.7	3114	2.6
Three or More Vehicle Accidents Not at Intersection	15270	4.8	94	4.5	10682	5.2	4494	3.9

Source: Summary of Motor Vehicle Accidents - Statewide 1989

1989
ACCIDENTS SEVERITY BY MANNER AND LOCATION OF
COLLISION
[Percent of Total]



STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 1 ACCIDENT SUMMARY TOTALS									
CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD		CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD	
	ALL ACC.	POLICE REPORTED	ALL ACC.	POLICE REPORTED		ALL ACC.	POLICE REPORTED	ALL ACC.	POLICE REPORTED
TOTALS					TOTALS				
TOTAL ACCIDENTS	312765	241474	303912	237605	PERSONS KILLED(1,3)	2237	2237	2328	2328
FATAL ACCIDENTS	2046	2046	2109	2109	DRIVERS KILLED	1101	1101	1162	1162
INJURY ACCIDENTS(1)	199920	186216	197670	184638	PASSENGERS KILLED	512	512	490	490
REPORTABLE PROP DAMAGE	110799	53212	104133	50858	PEDESTRIANS KILLED	555	555	612	612
DRIVERS INVOLVED(2)	551170	425539	537440	417538	BICYCLISTS KILLED	48	48	61	61
VEHICLES	583264	447976	565716	440242	PERSONS INJURED(1,3)	293705	277244	289190	273509
PEDESTRIAN ACCIDENTS	22096	21590	22735	22200	DRIVERS INJURED(1,4)	XXXX	157347	XXXX	153269
BICYCLE/MOTOR VEH ACC	8385	8225	9750	9550	PASSENGERS INJ.(1,4)	XXXX	89488	XXXX	87269
VEHICLE OCCUPANTS	840283	674383	821111	662839	PEDESTRIANS INJURED(1)	22469	21953	23105	22562
					BICYCLISTS INJURED(1)	8429	8272	9784	9592

1. EXCLUDES FATALS.
2. DOES NOT INCLUDE PARKED VEHICLES OR BICYCLES.
3. INCLUDES PEDESTRIANS, BICYCLISTS AND ALL OTHER NON-VEHICLE INVOLVED PERSONS AS WELL AS VEHICLE OCCUPANTS REGARDLESS OF SEATING POSITION.
4. DATA GATHERED ONLY FROM POLICE REPORTED ACCIDENTS.

NOTE* SOME OF THE TABLES ARE BASED UPON INFORMATION RECEIVED FROM POLICE AND MOTORIST REPORTS OF MOTOR VEHICLE ACCIDENTS. OTHERS ARE BASED ONLY ON THE POLICE REPORTS. THESE ARE INDICATED BY A "(P)".
*DATA ON NON-REPORTABLE ACCIDENTS ARE NOT INCLUDED UNLESS SPECIFICALLY INDICATED.
*THE TERM "VEHICLE" ALWAYS EXCLUDES BICYCLES.
*THE TERM "DRIVERS" ALWAYS EXCLUDES BICYCLISTS.
*PERCENTS MAY NOT TOTAL 100.0 DUE TO ROUNDING.

TABLE 2 STATEWIDE RATES		STATEWIDE STATISTICS		
		THIS PERIOD	LAST YR. SAME PER.	PERCENT CHANGE
MOTOR VEHICLE DEATHS		2237	2328	-3.91
DEATH RATE/100 MIL VEH MI		2.16	2.33	-7.30
FATAL ACC/100 MIL VEH MI		1.98	2.11	-6.16
INJ RATE/100 MIL VEH MI		284.12	288.90	-1.65
DEATH RATE / 100,000 POP		12.48	13.02	-4.15
INJURY RATE / 100,000 POP		1638.57	1617.95	1.27

RATES PER 100,000 POPULATION ARE BASED ON OFFICIAL UPDATED ESTIMATES OF THE NYS DEPT OF COMMERCE, 3/04/83.

TABLE 25 PEDESTRIAN ACCIDENTS BY TIME OF DAY											BICYCLE ACCIDENTS BY TIME OF DAY										
DAY	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	
TOTAL	22026	739	468	2392	2766	4623	5423	3496	1222	552	8385	105	96	551	1096	1823	2734	1428	423	149	
SUNDAY	2928	68	60	311	370	463	542	349	120	55	1202	15	14	58	109	182	273	143	42	15	
MONDAY	3199	60	61	413	417	715	800	457	192	84	1266	15	19	112	156	263	424	208	73	57	
TUESDAY	3257	51	58	472	418	715	834	428	193	88	1316	14	17	108	133	263	460	255	69	24	
WEDNESDAY	3358	69	69	455	430	716	814	422	205	82	1267	12	14	83	150	265	426	216	54	29	
THURSDAY	3848	80	87	534	517	781	930	460	245	82	1099	10	18	86	125	265	426	216	78	16	
FRIDAY	2210	72	76	307	250	609	778	395	138	62	937	11	16	60	114	265	426	216	84	17	
SATURDAY	2296	110	77	100	262	430	520	335	238	64											

TABLE 26			DAY OF OCCURRENCE FOR TOTAL AND FATAL ACCIDENTS													
HOUR AND DAY OF OCCURRENCE	TOTAL ALL ACC.	TOTAL FATAL ACC.	SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
			TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
TOTAL	312765	2046	40549	265	44273	228	43540	275	44390	263	51326	313	49566	369	49131	353
12 MIDNIGHT	6690	87	773	9	619	5	634	12	685	17	845	12	1486	19	1648	24
1 AM	5976	109	584	7	481	11	511	7	595	17	714	15	1449	22	1642	30
2 AM	3048	92	483	6	342	3	388	8	354	10	388	12	1563	17	1427	26
3 AM	3332	62	359	7	286	1	323	3	333	3	398	4	1083	10	1116	16
4 AM	3399	60	350	7	273	1	322	6	264	6	383	12	913	9	964	10
5 AM	3045	38	359	5	372	4	296	1	357	3	375	6	653	5	637	16
6 AM	3782	57	721	8	966	8	930	6	960	15	812	9	754	7	639	7
7 AM	15166	71	1721	11	2193	10	2228	17	2269	9	2441	7	1053	7	726	8
8 AM	15466	72	1721	11	2193	10	2228	17	2269	13	2441	11	1053	7	726	8
9 AM	12460	66	1650	9	2177	15	1998	12	1927	15	1919	14	1491	9	1217	14
10 AM	12566	79	1636	9	1990	12	1798	10	1808	16	1933	9	1933	10	1488	13
11 AM	14700	78	1919	14	2189	10	2075	12	2056	7	2284	11	2427	9	1750	15
12 NOON	16439	93	2186	12	2306	12	2195	10	2278	15	2559	15	2751	16	2164	13
1 PM	17370	85	2362	15	2339	21	2436	11	2515	8	2677	11	2833	10	2308	13
2 PM	19490	70	2633	9	2703	6	2703	12	2703	9	3223	11	3083	10	2357	14
3 PM	22232	113	3092	26	3441	16	3481	17	3478	15	3854	19	3102	15	2484	17
4 PM	23578	106	3460	16	3460	16	3460	16	3460	15	3460	15	3460	15	2465	17
5 PM	23578	106	3460	16	3460	16	3460	16	3460	15	3460	15	3460	15	2465	17
6 PM	18048	104	3333	13	3333	9	3333	11	3333	14	3460	16	3460	15	2301	11
7 PM	15056	104	2844	9	2844	8	2844	11	2844	16	2844	15	2844	15	2004	11
8 PM	12294	85	1518	10	1587	13	1502	10	1781	12	2143	15	1976	13	1287	13
9 PM	6745	94	1499	8	1499	8	1499	20	1499	12	1916	15	1776	10	1436	11
10 PM	6745	109	1499	13	1499	10	1499	9	1499	12	1499	12	1499	12	1436	11
11 PM	9069	82	1499	8	1499	8	1499	9	1499	9	1499	12	1499	12	1436	11
UNSPECIFIED	13955	14	1858	3	1948	3	1976		1998	3	2192		2135	2	1848	3

EFFECTIVE WITH SEPTEMBER 1, 1985 ACCIDENTS, THE PROPERTY DAMAGE REPORTING LEVEL WAS INCREASED FROM 400 DOLLARS TO 600 DOLLARS.

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 3	WEATHER	TOTAL ACC.		SEVERITY CLASS OF ACC.		
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
TABLE 4 2WAY SURFACE CONDITION	TOTAL	312765	100.0	2046	199220	110799
	CLEAR	142829	45.7	130	13727	18310
	CLOUDY	53264	17.0	527	37227	18310
	RAIN	45419	14.5	220	30129	15070
	SNOW	13044	4.2	62	7118	5864
	STREET/HAIL/FREEZING RAIN	2942	0.9	12	1468	1468
	FOG/SMOG/SHOKE	1233	0.4	23	761	284
	OTHER	1485	0.5	20	202	284
	UNSPECIFIED	21899	7.0	26	5853	16020
	TOTAL	312765	100.0	2046	199220	110799
TABLE 5 JURISDICTIONAL ROAD SYSTEM	DRY	142829	45.7	130	13727	18310
	WET	53264	17.0	527	37227	18310
	MUDDY	45419	14.5	220	30129	15070
	SNOW/ICE	13044	4.2	62	7118	5864
	SLUSH	2942	0.9	12	1468	1468
	OTHER	1233	0.4	23	761	284
	UNSPECIFIED	20995	6.7	20	5755	15218
	TOTAL	312765	100.0	2046	199220	110799
	STATE ROUTES	75054	24.1	727	46380	28347
	COUNTY ROUTES	3961	1.3	329	24983	14649
TABLE 6 TRAFFIC CONTROL	TOWN ROUTES	28506	9.1	182	16781	13733
	MUNICIPAL STREETS	136050	43.5	587	62284	24773
	PARKWAYS	13003	4.2	94	8807	5002
	THRUWAY	3124	1.0	45	1905	1174
	NORTHWAY	2272	0.7	20	1419	833
	OTHER INTERSTATE	20995	6.7	20	5755	15218
	OTHER LIMITED ACCESS	12933	4.1	77	7856	5000
	UNSPECIFIED	2258	0.7		613	1643
	TOTAL	312765	100.0	2046	199220	110799
	NONE	146671	46.9	130	13727	18310
TABLE 7 ROADWAY CHARACTER	TRAFFIC SIGNAL	78298	25.0	306	52268	23720
	STOP SIGN	35589	11.4	142	23536	12011
	FLASHING LIGHT	2107	0.7	13	1446	648
	STOP SIGN	2296	0.7	4	1381	911
	OFFICER/GUARD	13664	4.4	279	10150	3240
	NO PASSING ZONE	227	0.1	4	141	82
	RR CROSSING CONTROL	278	0.1	2	203	71
	STOP SCH. BUS RED LT. FLASH	1107	0.4	10	705	392
	HIGHWAY WORK AREA	3236	1.0	40	1949	1267
	UNSPECIFIED	28817	9.2	96	10531	18190
TABLE 8 TIME OF DAY	TOTAL	312765	100.0	2046	199220	110799
	1 AM - 4 AM	142829	45.7	130	13727	18310
	4 - 7	12226	3.9	153	8400	3671
	7 - 10	40090	12.8	219	24466	15403
	10 AM - 1 PM	59702	19.1	250	44728	26272
	1 - 4	65263	20.9	311	42453	22508
	4 - 7	38095	12.2	283	26153	11660
	7 - 10	25483	8.1	278	18119	7086
	10 PM - 1 AM	13955	4.5	14	4120	9821
	UNSPECIFIED	241674	77.3	1152	139402	67103
TABLE 9(P) POLICE AGENCY INVESTIGATING	STATE POLICE	26533	8.5	449	19528	6882
	COUNTY POLICE	61549	19.7	620	43849	17080
	MUNICIPAL POLICE	153356	48.7	976	128814	29566
	OTHER	36	0.0	1	25	10
	UNSPECIFIED	241674	77.3	1152	139402	67103
TABLE 10(P) LOCATION OF FIRST EVENT	TOTAL	312765	100.0	2046	199220	110799
	ON RAMP AT INTERSECTION	127673	40.8	627	92009	27837
	ON RAMP NOT AT INTERSECT	87693	28.0	483	66605	21188
	OFF RAMP	24693	7.9	12	20088	3120
	UNSPECIFIED	425	0.1	12	313	100

TABLE 11	FIRST EVENT OF ACCIDENT	TOTAL ACC.		SEVERITY CLASS OF ACC.		
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
TABLE 12 A MANNER AND LOCATION OF COLLISION	TOTAL ACCIDENTS	312765	100.0	2046	199220	110799
	COLLISION WITH OTHER MOTOR VEHICLE	266861	85.4	1329	166214	92166
	PEDESTRIAN	23086	7.4	763	12017	95196
	BICYCLIST	8303	2.7	49	2849	15
	ANIMAL	4500	1.4	3	833	3343
	RAILROAD TRAIN	48	0.0	4	35	0
	OTHER OBJECT (NOT FIXED)	2070	0.7	22	1482	566
	COLLISION WITH FIXED OBJECT	60529	19.3	595	22299	10613
	LIGHT SUPPORT/UTILITY POLE	7115	2.3	61	5858	1144
	GUIDE RAIL	7190	2.3	69	4285	2843
TABLE 12 B TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	CRASH CUSHION	151	0.0	2	108	42
	SIGN POST	1437	0.5	23	948	1464
	TREE	6836	2.2	159	5322	1333
	BUILDING/WALL	1243	0.4	14	892	477
	CURBING	2103	0.7	40	1363	680
	FENCE	968	0.3	8	668	202
	BRIDGE STRUCTURE	679	0.2	21	555	216
	CULVERT/HEAD WALL	1518	0.5	8	1032	248
	MEDIAN/BARRIER	520	0.2	3	336	184
	SNOW EMBANKMENT	7122	2.3	106	5687	1320
TABLE 12 C TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	EARTH EMBANK/ROCK CUT/DITCH	358	0.1	1	237	120
	PIPE HYDRANT	2469	0.8	31	1401	1037
	NON-COLLISION	8255	2.6	22	4367	816
	OVERTURNED	3000	1.0	52	2601	347
	FIRE/EXPLOSION	133	0.0	1	43	89
	SUBMERSION	46	0.0	1	12	17
	RAN OFF ROADWAY ONLY	1609	0.5	14	1359	256
	OTHER	1609	0.5	14	1359	256
	UNSPECIFIED		0.0			
	TOTAL ACCIDENTS	312765	100.0	2046	199220	110799
TABLE 12 D TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	SINGLE VEH ACC AT INTERSECT	21114	6.8	846	47614	12817
	SINGLE VEH ACC NOT AT INTER	51277	16.4	846	47614	12817
	TWO VEHICLE ACC AT INTER *	119241	38.1	282	72878	46081
	TWO VEH ACC NOT AT INTER *	84692	27.1	426	42095	42171
	3 OR MORE VEH ACC AT INTER*	14509	4.6	59	11283	3167
	3 OR MORE VEH NOT AT INTER*	14873	4.8	76	10534	4263
	TOTAL TWO VEHICLE ACCIDENTS	203933	65.2	708	114973	66252
TABLE 12 E TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	REAR END	57312	28.1	74	37141	20097
	OVERTAKING	31300	15.3	21	11548	19731
	LEFT TURN	28788	14.1	44	17221	11523
	LEFT TURN	6360	3.1	6	3272	3082
	RIGHT ANGLE	49470	24.3	281	30913	18276
	RIGHT TURN	5490	2.7	1	2031	3458
	RIGHT TURN	1465	0.7	3	627	835
	HEAD ON	4121	2.0	161	3264	696
	SIDESWIPE	10550	5.2	36	5332	5182
	ALL OTHER	9077	4.5	81	3624	5372

*TWO OR MORE VEHICLE ACCIDENTS INCLUDE PARKED CARS.

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TABLE 13(P) *A NO(NONE) FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR PER ACC MAY OCCUR.	APPARENT ACCIDENT CONTRIBUTING FACTORS*	TOTAL		SEVERITY CLASS OF ACC.		
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
	TOTAL FACTORS	546181	100.0	4700	521299	120182
	NOISE	183886	33.7	1182	151112	41582
	HUIAH	214852	43.0	2836	183628	40589
	ALCOHOL INVOLVEMENT	12934	2.4	684	10993	1259
	BACKING UNSAFELY	4071	0.7	13	2459	1259
	DRIVER INATTENTION	29151	5.3	92	24289	8272
	DRIVER INEXPERIENCE	4364	0.8	34	3548	782
	DRUGS(LEGAL)	408	0.1	80	288	40
	FAILURE TO YIELD R.O.W.	41579	7.6	175	30185	11219
	FELL ASLEEP	3168	0.6	63	2767	338
	FOLLOWING TOO CLOSELY	23507	4.3	10	18803	4692
	ILLNESS	464	0.1	10	410	44
	LOST CONSCIOUSNESS	737	0.1	14	688	35
	PASSENGER DISTRACTION	1088	0.2	5	927	156
	PASSING/LANE USAGE IMPROPER	11241	2.1	282	7670	3289
	PEDESTRIAN ERROR/CONFUSION	6823	1.2	472	8351	289
	BICYCLIST ERROR/CONFUSION	2797	0.5	39	2834	4
	PHYSICAL DISABILITY	251	0.0	3	219	29
	PRESCRIPTION MEDICATION	181	0.0	1	163	17
	TRAFFIC CONTROL DISREGARDED	15029	2.8	109	12192	2728
	TURNING IMPROPERLY	8726	1.6	47	6011	2688
	UNSAFE SPEED	25082	4.6	57	20716	3291
	UNSAFE LANE CHANGING	6116	1.1	39	4041	2036
	OTHER HUMAN	37151	6.8	107	29474	7570
	VEHICULAR	17249	3.3	91	14222	3286
	ACCELERATOR DEFECTIVE	603	0.1	1	257	109
	BRAKES DEFECTIVE	3064	0.6	16	2657	391
	HEADLIGHTS DEFECTIVE	129	0.0	1	108	20
	OTHER LIGHTING DEFECTS	359	0.1	6	247	106
	OVERSIZED VEHICLE	280	0.1	4	256	120
	STEERING FAILURE	874	0.2	6	750	118
	TIRE FAILURE/INADEQUATE	1389	0.3	10	1147	232
	TOW HITCH DEFECTIVE	87	0.0	1	55	31
	WINDSHIELD INADEQUATE	44	0.0	0	38	6
	OTHER VEHICULAR	11120	2.0	44	8623	2453
	ENVIRONMENTAL	61592	11.3	316	45064	16129
	ANIMAL'S ACTION	4760	0.9	10	2845	1905
	GLARE	2603	0.5	21	1996	586
	LANE MARK IMPROV/INADEQUATE	207	0.0	2	121	84
	OBSTRUCTION/DEBRIS	1936	0.4	8	1485	453
	PAVEMENT DEFECTIVE	722	0.1	8	616	103
	PAVEMENT SLIPPERY	39160	7.2	205	29198	9757
	SHOULDER DEFECTIVE/IMPROPER	174	0.0	0	148	26
	TRAFF CNTL DEV IMP/NON-WORK	1039	0.2	3	818	218
	VIEW OBSTRUCTED/LIMITED	8210	1.5	46	5693	2471
	OTHER ENVIRONMENTAL	2718	0.5	17	2144	557
	UNSPECIFIED	47965	8.8	270	37416	10297
	TOTAL ACCIDENTS	261476	100.0	2046	186216	52116
	DAYLIGHT	15061	63.8	985	116764	32416
	DAWN	3982	1.6	42	3129	811
	DUSK	9494	3.9	70	7389	2035
	DARK - ROAD LIGHTED	55320	22.9	516	44741	10063
	DARK - ROAD UNLIGHTED	17066	7.1	406	13237	3403
	UNSPECIFIED	1551	0.6	27	936	588

TABLE 14(P)
LIGHT
CONDITIONS

TABLE 15 DRIVER SEX AND AGE		TOTAL		SEVERITY CLASS OF ACC.		
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
	TOTAL DRIVERS	551170	100.0	2926	149662	208682
	MALE	182195	63.2	2240	225315	124619
	UNDER 18	13289	6.4	94	8721	4474
	18 - 20	14639	6.3	268	23272	11059
	21 - 24	46090	8.3	361	31018	14677
	25 - 29	38959	7.1	361	44809	17634
	30 - 39	77562	14.0	122	10876	26111
	40 - 49	49081	8.9	278	30659	18144
	50 - 59	32410	5.9	169	19402	12639
	60 - 64	13781	2.5	67	7887	5527
	65 AND OVER	24536	4.4	162	13906	10468
	UNSPECIFIED AGE	6907	1.2	4	5636	3271
	FEMALE	171327	31.0	276	109318	62433
	UNDER 18	6890	1.2	28	4519	2441
	18 - 20	17615	2.2	39	11731	3928
	21 - 24	22772	2.7	76	14939	3928
	25 - 29	24442	4.4	67	16061	8314
	30 - 39	38487	7.0	114	24683	13620
	40 - 49	27159	4.9	75	16842	10442
	50 - 59	15551	2.8	35	9443	6075
	60 - 64	6166	1.1	21	3437	2660
	65 AND OVER	1116	0.2	7	618	254
	UNSPECIFIED AGE	1116	0.2	2	91	624
	UNSPECIFIED SEX	29649	5.4	110	16009	13530
	TOTAL VEHICLES	581265	100.0	3000	366956	215928
	PASSENGER CAR	45712	7.9	214	28388	1070
	MOTORCYCLE	5712	1.0	163	5379	170
	BUS/TAXI/OTHER FOR HIRE	19589	3.4	99	15471	2019
	SCHOOL BUS	1184	0.2	17	157	410
	EMERGENCY VEHICLE	38362	6.6	53	1902	4647
	TRUCK/TRACTOR/TRAILER	59452	10.2	56	35679	23220
	TOWING VEHICLE	354	0.1	9	360	194
	WOPED	354	0.1	2	341	10
	ALL OTHER	32516	5.6	89	15484	16943
	UNSPECIFIED	12	0.0	0	5	7
	TOTAL VEHICLES	22096	100.0	569	21527	21527
	GOING STRAIGHT	16818	67.1	25	1454	1454
	TURNING RIGHT	1254	5.7	10	143	143
	TURNING LEFT	1771	8.0	25	146	146
	BACKING	1426	6.5	11	1415	1415
	OTHER	2828	12.8	68	2760	2760
	PEDESTRIAN CONTRIBUTING FACTOR**					
	TOTAL FACTORS	21442	100.0	228	22716	22716
	NONE	11670	49.8	101	11669	11669
	TRAFF CNTL DEVICE DISREGARD	241	1.0	6	235	235
	ALCOHOL INVOLVEMENT	530	2.3	96	434	434
	DRUGS(LEGAL/MEDICATION)	44	0.2	26	18	18
	ILLNESS	2	0.0	0	0	0
	ERROR/CONFUSION	6819	29.1	471	6348	6348
	VIEW OBSTRUCTED/LIMITED	94	0.4	0	84	84
	PHYSICAL DISABILITY	26	0.1	2	24	24
	ALL OTHER	4016	17.1	26	3990	3990

*BUS/TAXI/OTHER FOR HIRE INCLUDES BUSES, TAXIS, AND LIVERY, RENTAL AND OTHER
FOR HIRE VEHICLES, BUT EXCLUDES SCHOOL BUSES WHICH ARE LISTED SEPARATELY.

**MORE THAN 1 CONTRIBUTING PEDESTRIAN FACTOR PER ACCIDENT MAY OCCUR.

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 19 FIRST EVENT OF ACCIDENT	TOTAL CASUALTIES	AGE												SEX*		SEVERITY CL OF INJ.		
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE		A	B	C
TOTAL INJURED	293705	5488	2548	10439	32320	46956	60792	43122	25056	10962	18279	6933	155589	137860		20846	70460	174399
COLLISION WITH OTHER MOTOR VEHICLE	218297	4003	1853	7499	24041	34783	48249	32926	14345	6042	10279	4023	120498	106498		18179	5816	174399
PEDESTRIAN	21894	734	2818	10422	1850	1546	3424	2466	1566	1341	2069	1100	10625	10874		12423	4282	11897
BICYCLIST	8576	68	965	1070	1820	1102	1432	836	205	321	115	242	6092	6071		1171	3609	3206
ANIMAL	1110	23	15	17	126	191	301	212	106	70	24	16	619	491		113	449	548
RAILROAD TRAIN	64																	
OTHER (NOT FIXED)	2004	30	37	56	336	384	58	274	14	110	78	21	123	21		38	15	61
COLLISION WITH FIXED OBJECT	32064	494	589	613	9142	2402	9168	4605	2280	1540	1501	450	1268	736		349	714	941
NON-COLLISION	4496	136	101	140	1212	1064	1226	201	332	230	232	207	2326	1542		622	1492	1244
OVERTURNED	5589	50	33	78	856	805	888	448	210	57	36	36	244	414		254	198	164
FIRE/EXPLOSION	558																	
SUBMERSION	21	3																
RAN OFF ROADWAY ONLY	4622	4	4	14	125	81	116	60	24	12	18	4	277	18		1	10	28
OTHER	1566	73	64	67	221	190	244	186	104	111	15	167	780	795		140	491	845
UNSPECIFIED																		
TOTAL KILLED	2232	28	61	49	284	339	442	271	192	166	403	5	1533	704				
COLLISION WITH OTHER MOTOR VEHICLE	1514	24	40	41	244	339	442	271	192	166	403	5	1533	704				
PEDESTRIAN	883	12	18	14	100	148	187	118	120	147	130	5	204	131				
BICYCLIST	551	11	32	21	19	29	67	65	57	52	153	5	567	203				
ANIMAL	49	1	8	8	6	4	12	7	2		1		46	4				
RAILROAD TRAIN	3																	
OTHER (NOT FIXED)	22																	
COLLISION WITH FIXED OBJECT	644	3	1	0	129	141	163	64	50	42	63		467	15				
NON-COLLISION	72	1																
OVERTURNED	59																	
FIRE/EXPLOSION	1																	
SUBMERSION	1																	
RAN OFF ROADWAY ONLY	4																	
OTHER	14	1																
UNSPECIFIED																		

*EXCLUDES UNSPECIFIED
SEX.

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TABLE 20 PEDESTRIAN LOCATION AND ACTIONS	TOT PEDESTRIANS KILLED OR INJ.		AGE												SEX		SEV. CLASS	
	NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UNSPEC	KILLED	INJ.
TOTAL PEDESTRIANS	21042	100.0	769	2882	2466	1918	2008	3586	2706	1699	1451	2322	1242	11884	9158		575	22467
AT INTERSECTION	13479	63.9	290	1266	1366	1056	1191	2186	1683	1081	967	1801	748	7076	4799		267	13208
NOT AT INTERSECTION	7567	35.9	474	1616	1100	862	817	1398	1023	618	484	521	494	4808	3359		308	9259
TOTAL ACTIONS	21042	100.0	769	2882	2466	1918	2008	3586	2706	1699	1451	2322	1242	11884	9158		575	22467
CROSSING, WITH SIGNAL	3716	17.6	63	162	236	281	329	655	528	363	322	807	160	1784	1080		44	2464
CROSSING, AGAINST SIGNAL	2765	13.1	44	158	326	256	199	355	322	193	162	312	150	1586	979		80	2085
CROSS, NO SIG, MARKED CROSSWALK	1001	4.7	24	92	120	71	21	59	59	34	56	114	61	557	444		16	987
CROSSING, NO SIGNAL OR CROSSWALK	3537	16.8	264	939	620	420	458	699	597	308	240	501	197	3342	2195		184	5353
WALKING ALONG HWY WITH TRAFFIC	484	2.3	4	14	26	33	30	65	54	34	24	20	11	339	164		20	460
WALK ALONG HWY AGAINST TRAFFIC	241	1.1	3	5	22	33	20	33	28	14	14	11	11	164	70		10	231
EMERGE FROM FRONT/BEHIND PARK VEH	2241	10.6	188	705	377	133	128	223	120	96	71	113	84	1622	769		137	2231
GOING TO/FROM STOPPED SCHOOL BUS	329	1.5	16	30	16	26	20	29	22	1	1	1	4	26	16		4	69
PUSHING WORKING ON CAR	166	0.8	12	13	21	26	10	23	10	4	1	26	8	188	161		2	167
WORKING IN ROADWAY	367	1.7	22	6	9	7	29	97	70	21	20	1	20	41	40		1	160
PLAYING IN ROADWAY	558	2.6	43	226	179	55	144	144	55	1	1	222	44	114	44		1	160
OTHER ACTIONS IN ROADWAY	2074	9.8	48	146	166	211	214	459	205	148	105	113	129	1416	658		200	2011
NOT IN ROADWAY	1201	5.7	49	70	72	163	210	259	196	96	92	150	77	676	523		200	1181
UNSPECIFIED	2471	11.7	46	196	182	163	210	603	322	207	166	258	299	1469	1002		97	2314
TOTAL	8427	100.0	325	280	2001	1824	1076	1491	313	191	127	26	233	6267	1518		48	8428
GOING STRAIGHT AHEAD	6029	71.5	225	255	1283	1334	856	1109	210	140	84	6	145	4961	1068		28	2001
MAKING RIGHT/LEFT/TURN	781	9.3	22	10	126	172	74	114	39	18	10	8	13	613	158		5	768
START/STOPPING/STOP IN TRAFFIC	110	1.3	1	1	14	14	4	10	4	1	1	2	4	96	23		1	117
CHANGING LANES	131	1.5	1	1	22	22	10	25	10	4	3	1	1	64	12		1	117
OTHER	766	9.0	10	188	252	145	58	204	14	8	3	9	18	64	12		1	117
UNSPECIFIED	681	8.0	7	122	194	117	61	72	36	9	9	8	40	555	126		8	634

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SUMMARY OF MOTOR VEHICLE ACCIDENTS																	
TABLE 22(P)		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		MALE DRIVERS							FEMALE DRIVERS						
APPARENT DRIVER CONTRIBUTING FACTOR			TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	
	NUMBER	PERCENT															
TOTAL DRIVERS	425539	100.0	225933	11110	28884	38052	104299	61354	27935	132187	5625	14227	18076	49756	32079	12798	
NO DRIVER CONTRIB FACTOR	241233	56.7	152876	4289	13401	16693	60241	38155	15291	79270	2457	7562	10590	31058	20697	6555	
CONTRIB FACTOR																	
TOTAL CONTRIBUTING FACTORS	217601		166502	8490	18669	22254	53167	26920	14340	60469	1881	7809	8586	20111	12840	6764	
ALCOHOL INVOLVEMENT	12259	2.9	10224	212	1205	1963	4691	1726	267	1865	49	229	384	866	272	59	
BACKING UNSAFELY	4023	0.9	2912	112	203	361	1021	584	267	886	46	83	96	318	240	106	
DRIVER INATTENTION	28320	6.7	18697	987	2311	2698	6539	3596	1889	8519	518	1103	1153	2917	1779	1007	
DRIVER INEXPERIENCE	4271	1.0	2703	1009	572	369	522	165	45	1512	602	332	177	283	93	23	
DRUGS (ILLEGAL)	360	0.1	278	9	34	45	145	34	6	69	3	8	29	13	3	3	
FAILURE TO YIELD R.O.W.	40823	9.6	24556	1407	2864	3143	7473	4862	4259	15140	994	1811	1831	4330	3474	2641	
FELL ASLEEP	3150	0.7	2477	114	518	508	861	307	168	661	21	128	138	211	101	67	
FOLLOWING TOO CLOSELY	23455	5.5	16113	744	2015	2486	6249	3057	1203	6249	355	895	1038	2289	1209	434	
ILLNESS	457	0.1	2457	14	61	31	97	89	182	137	5	8	13	45	40	26	
LOST CONSCIOUSNESS	226	0.2	206	1	1	1	1	1	1	1	1	1	1	1	1	1	
PASSING/LANE USAGE IMPROPER	18718	2.6	7564	429	977	1275	2816	1338	595	2443	129	335	379	885	530	265	
PHYSICAL DISABILITY	219	0.1	157	1	7	12	28	21	30	24	2	4	4	30	17	16	
PRESCRIPTION MEDICATION	168	0.0	104	4	4	4	12	8	2	24	2	4	4	30	17	16	
TRAFFIC CONTROL DISREGARDED	14339	3.4	9583	497	1264	1342	3284	1678	1120	3857	160	484	504	1203	876	594	
TURNING IMPROPERLY	8600	2.0	5803	278	566	767	2087	1218	763	2339	142	262	294	669	337	192	
UNSAFE SPEED	24948	5.9	18070	1530	3420	3474	6268	2245	693	5629	467	936	1012	1916	1011	257	
UNSAFE LANE CHANGING	6023	1.4	4136	182	463	582	1596	817	278	2789	136	204	204	470	310	134	
OTHER	34387	8.1	22891	841	2151	3128	8999	5011	2287	9400	338	1011	1338	3483	2264	920	

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0																	
TABLE 23(P)		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
VIOLATION CHARGED																	
TOTAL DRIVERS		425539	100.0	225933	11110	28884	38052	104299	61354	27935	132187	5625	14227	18076	49756	32079	12798
WITH NO VIOLATION		357069	83.9	222213	7724	20966	28834	85588	53866	24489	114481	4425	11096	15248	42525	28980	11297
VIOLATIONS																	
		PERCENT OF TOTAL DRIVERS															
TOTAL VIOLATIONS		101613	77244	5291	12691	15216	31129	10768	6105	23947	1695	3558	4069	8983	3739	1694	
SPEEDING		6289	1.5	4878	541	1075	1779	2643	400	134	1380	115	303	259	443	179	49
DOWI INTOXICATION		10935	2.6	9194	174	1075	1779	2643	1571	330	1732	41	203	323	832	252	54
DOWI (ABILITY IMPAIRED-ALCH)		248	0.1	418	10	39	49	86	27	9	30	2	4	7	22	4	1
DOWI (ABILITY IMPAIRED-DRUG)		140	0.0	219	6	21	15	55	9	2	32	1	2	3	16	7	3
UNSAFE LANE		288	0.2	713	82	177	149	242	74	19	164	18	28	35	55	16	33
INSUFFICIENT LIGHTS		804	0.1	225	7	28	35	200	93	14	116	14	18	15	44	16	8
OTHER EQUIPMENT VIOLATIONS		804	0.2	866	80	188	337	270	93	136	485	28	31	30	62	28	136
PAVED ROAD SIGN		1241	0.3	1119	73	167	328	337	158	216	1889	149	40	25	79	51	27
PAVED ROAD LIGHT		4604	1.1	2719	80	168	142	261	93	136	1847	149	40	25	79	51	27
PAVED ROAD PASSING/LANE USAGE		336	0.2	866	408	1010	1071	2093	766	355	239	149	14	30	39	64	65
ILLEGAL TURN		8002	0.2	866	43	78	89	182	108	108	330	264	423	391	932	649	652
FAILURE TO YIELD R.O.W.		8314	2.0	5002	410	710	630	1357	875	1022	1105	78	170	181	392	202	83
FOLLOWING TOO CLOSELY		3925	0.9	2618	188	444	503	995	437	249	1105	78	170	181	392	202	83
DRIVING UNSAFELY		438	0.1	327	20	40	51	121	60	35	111	7	12	12	40	28	13
DRIVING IMPROPERLY		498	0.1	449	49	102	92	143	49	2	28	2	1	8	20	5	2
DRIVING SCHOOL BUS		1771	0.4	4495	3007	7200	8939	18490	581	1547	1253	862	1826	2314	3052	2007	5013
UNSPECIFIED				1447	140	210	275	346	220	53	307	36	41	30	126	54	20

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0																	
TABLE 24		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TIME OF DAY																	
TOTAL DRIVERS		511170	100.0	332124	13289	16637	46990	131461	84421	18317	171327	6890	17413	22777	62229	42710	17280
4 AM - 4 PM		23059	4.5	15839	489	2443	3370	6544	2329	475	4389	151	829	1055	1403	592	138
4 PM - 10 PM		18980	3.7	13798	234	1177	2099	5634	3380	854	26034	725	2033	3450	10172	7355	2146
10 PM - 4 AM		73784	14.4	44731	170	3181	5049	17302	11225	2006	26034	725	2033	3450	10172	7355	2146
4 AM - 1 PM		70773	13.8	50023	1538	4090	5664	22623	11011	2006	36913	1700	3379	3992	13102	9611	4900
1 PM - 4 PM		108599	21.2	67317	2984	6318	9255	23507	12648	4961	39804	1731	3965	5099	14739	10161	3783
4 PM - 10 PM		119765	23.6	74666	3116	7267	9425	23266	9361	13093	17708	994	2496	2785	6484	3783	1050
10 PM - 4 AM		65277	12.8	43673	2088	5148	6217	15528	5501	14344	6612	203	1562	1722	3455	1835	646
UNSPECIFIED		41974	8.2	29133	1263	4015	4817	12528	4201	1528	6347	215	574	780	2201	1732	728
		22993	4.5	13034	407	1140	1590	4676	3110	1528							

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 27 PRE-ACCIDENT VEHICLE ACTION	TOTAL VEHICLES INVOLVED		TRAFFIC CONTROL										
	NUMBER	PCT.	NONE	TRAFFIC SIGNAL	STOP SIGN	FLASH. LIGHT	YIELD SIGN	OFFICER /GUARD	NO PASS ZONE	RR XING CONTROL	HIGHWAY WK AREA	OTHER	UNSPEC
TOTAL	503265	100.0	262090	155557	21374	4174	6512	660	22311	388	2246	6617	33531
GOING STRAIGHT AHEAD	326846	64.9	151828	82694	47054	2659	1029	301	14733	209	1037	3349	21058
MAKING RIGHT TURN	18631	3.7	6770	2278	3089	121	290	29	468	4	28	144	1410
MAKING LEFT TURN	56781	11.3	20056	22201	8109	561	348	21	2251	10	48	442	20717
MAKING U TURN	3803	0.7	2196	760	143	12	13	2	156	2	13	119	401
STARTING FROM PARKING	3311	0.6	3345	735	183	13	14	2	109	4	6	59	841
STARTING IN TRAFFIC	6547	1.3	1449	2338	2092	130	200	8	96	3	27	53	142
SLOWING OR STOPPING	31104	6.2	14902	8756	2619	185	514	76	1088	56	457	494	1957
STOPPED IN TRAFFIC	42506	8.4	14714	18865	2020	236	491	111	1400	54	358	600	3057
ENTER PARKED POSITION	1041	0.2	707	90	23	2	2	1	7	1	1	18	191
PARKED	30094	6.0	18810	2826	2550	63	20	11	567	14	40	325	4869
AVOID OBJECT IN RDWAY	3794	0.7	2497	259	87	17	6	4	307	2	22	63	530
CHANGING LANES	9304	1.8	5887	1598	82	31	33	11	133	4	25	206	1244
OVERTAKING	5738	1.1	3357	773	139	19	29	5	470	2	22	110	812
HERGING	2019	0.4	1641	172	43	19	46	6	32	1	58	85	312
BACKING	2018	0.4	5761	1000	430	16	5	8	192	11	11	124	1504
TURNING RIGHT ON RED	647	0.1	6	639	2								
TURNING LEFT ON RED	504	0.1	5	498									
OTHER	10920	2.2	4948	1802	1044	41	96	14	251	7	19	286	2412
UNSPECIFIED	17684	3.5	4011	2267	928	39	63	10	91	5	26	144	10100

TABLE 28(P) INJURY DESCRIPTION	TOTAL PERSONS KILLED OR INJ.	
	KILLED	INJURED
LOCATION OF MOST SEV PHYSICAL COMPLAINT	2237	277244
HEAD	740	67843
FACE	26	20717
EYE		1298
NECK	84	42006
CHEST	195	10794
BACK	11	21330
SHOULDER/UPPER ARM	9	11467
ELBOW/LOWER ARM/HAND	2	12443
ABDOMEN/PELVIS	37	4413
HIP/UPPER LEG	27	8908
KNEE/LOWER LEG/FOOT	24	30880
ENTIRE BODY	707	10404
UNSPECIFIED	375	32455
MOST SEVERE PHYSICAL	2237	277244
CONCUSSION	29	372
AMPUTATION	73	3987
INTERNAL	601	2672
SEVERE BLEEDING	78	34885
MINOR BLEEDING	536	5766
MINOR BURN	2	1020
MODERATE BURN	2	417
SEVERE BURN	29	108
FRacture/DISLOCATION	273	7811
CONTUSION/BRUISE	25	19330
ABRASION	5	9523
COMPLAINT OF PAIN	76	143800
NONE VISIBLE	31	16883
UNSPECIFIED	477	31150
VICTIM'S PHYSICAL AND EMOTIONAL STATUS	2237	277244
DECEASED	2237	XXX
UNCONSCIOUS	XXX	2030
SEMICONSCIOUS	XXX	5663
INCOHERENT	XXX	2016
SHOCK	XXX	6053
CONSCIOUS	XXX	223731
UNSPECIFIED	XXX	37751

TABLE 29(P) SAFETY EQUIPMENT USED	TOTAL VEHICLE OCCUPANTS		SEVERITY CLASS OF VEHICLE OCCUPANTS				
	NUMBER	PCT.	KILLED	A	B	C	UNINJ.
TOTAL	425301	100.0	1611	22490	58061	166264	425935
NO RESTRAINT USED	60000	14.2	874	7066	13768	27323	46969
LAP BELT	101543	23.9	48	2692	8106	26035	64662
HARNES	57110	13.4	38	1409	4272	16359	33639
LAP BELT AND HARNES	269197	62.8	280	6609	23142	74547	164609
CHILD RESTRAINT	9082	2.1	3	81	726	1006	7226
HELMET	4086	0.9	118	978	1414	1280	296
OTHER	25	0.0	6	6			14
UNSPECIFIED	138740	32.6	243	3649	6592	19729	108527

"A" INJURIES INCLUDE SEVERE LACERATIONS, BROKEN OR DISTORTED LIMBS, SKULL FRACTURES, CRUSHED CHEST, INTERNAL INJURIES, UNCONSCIOUS WHEN TAKEN FROM THE ACCIDENT SCENE, UNABLE TO LEAVE ACCIDENT SCENE WITHOUT ASSISTANCE.

"B" INJURIES INCLUDE LUMP ON HEAD, ABRASIONS, MINOR LACERATIONS.

"C" INJURIES INCLUDE MOMENTARY UNCONSCIOUSNESS, LIMPING, NAUSEA, HYSTERIA, COMPLAINT OF PAIN(NOT VISIBLE INJURY).

TABLE 30(P) METHOD OF TRANSPORT. KILLED OR INJURED TO A MEDICAL FACILITY	TOTAL KILLED AND INJURED		SEVERITY CLASS OF INJURED			
	NUMBER	PCT.	KILLED	A	B	C
TOTAL	153756	100.0	2131	23897	39705	98233
AMBULANCE	84662	55.0	1080	14187	21132	48263
POLICE AMBULANCE	8407	5.5	106	1287	2313	4701
POLICE CAR	4344	2.8	6	406	1416	2516
FIRE VEHICLE	2278	1.5	257	3799	5976	12246
INVALID COACH/FUNERAL	225	0.1	136	6	25	58
COR VAN/MUNI EMERG EQ	3562	2.3	342	587	903	1730
PRIVATE VEHICLE	15527	10.1	13	1391	4414	9709
UNSPECIFIED	14951	9.7	191	2224	3526	9010

*THERE MAY BE MORE THAN 1 CONTRIBLING FACTOR OR EQUIPMENT VIOLATION CHARGED PER VEHICLE.

**SINCE VEHICLE MAY HAVE MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS WILL NOT NECESSARILY TOTAL TO 100.0

***CURRENT YEAR MODEL INCLUDES PRESENT CALENDAR YEAR AND NEWER MODELS.

TABLE 31(P) APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*	TOTAL		VEHICLE TYPE										VEHICLE AGE						
	NUMBER	PCT.	PASS. CAR	MOTOR- CYCLE	BUS/ TAXI	SCHOOL BUS	EMERG. VEH.	TRUCK/ TR TR	TOWING VEH.	MOPED	ALL OTHER	UNSPEC	CUR YR MOD***	1-2 YR OLD	3-5 YRS OLD	6-9 YR OLD	10 OR MORE	UNSPEC	
TOTAL VEHICLES WITH NO DEFECT	447276 430884	100.0 96.2	358275 346977	5512 5235	16200 15627	222 940	2164 2071	45927 43721	451 423	341 332	16147 15350	8 8	27536 26691	74981 72808	83394 80883	86514 83087	71966 68226	103605 99189	
DEFECTS																			
TOTAL DEFECTS	12328																		
ACCELERATOR DEFECTIVE	601	PCT. OF TOT VEH **	11068	292	879	32	94	2322	20	9	691		856	2195	2532	1407	3293	4473	
BRAKES DEFECTIVE	2960	0.7	2008	38	120	15	12	621	5	2	23		101	90	66	105	140	139	
LIGHTING DEFECTS	450	0.1	259	23	10		12	124			21		10	219	282	599	964	796	
STEERING FAILURE	867	0.2	697	23	4		5	105			12		42	88	120	208	216	193	
TIRE FAILURE/INADEQUATE	1387	0.3	1045	47	38		1	224			2		49	169	187	320	328	334	
OTHER	11063	2.5	8515	153	640	11	66	1211	21	4	442		624	1598	1794	2176	1989	2882	
ANY EQUIP VIOL CHARGED	1983	100.0	1177	131	36	3	2	574	1	5	54		23	138	190	407	719	506	

TABLE 1 ACCIDENT SUMMARY TOTALS									
CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD		CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD	
	ALL ACC.	POLICE REPORTD	ALL ACC.	POLICE REPORTD		ALL ACC.	POLICE REPORTD	ALL ACC.	POLICE REPORTD
TOTALS					TOTALS				
TOTAL ACCIDENTS	111487	88072	102019	86420	PERSONS KILLED(3)	580	580	605	605
FATAL ACCIDENTS	554	554	569	569	DRIVERS KILLED	150	150	194	194
INJURY ACCIDENTS(1)	77956	72312	76780	71388	PASSENGERS KILLED	89	89	87	87
REPORTABLE PROP DAMAGE	32977	15206	31670	14463	PEDESTRIANS KILLED	32	32	309	309
DRIVERS INVOLVED(2)	199534	155999	193982	151904	BICYCLISTS KILLED	19	19	15	15
VEHICLES	215093	168004	208973	163605	PERSONS INJURED(1,3)	114444	107502	111386	104795
PEDESTRIAN ACCIDENTS	15297	14937	15743	15387	DRIVERS INJURED(1,4)	XXXX	51437	XXXX	49113
BICYCLE/MOTOR VEH ACC	3674	3607	4338	4252	PASSENGERS INJ.(1,4)	XXXX	37141	XXXX	35632
VEHICLE OCCUPANTS	312657	250183	305999	244293	PEDESTRIANS INJURED(1)	15642	15275	16099	15740
					BICYCLISTS INJURED(1)	3687	3619	4366	4280

1. EXCLUDES FATALS.
2. DOES NOT INCLUDE PARKED VEHICLES OR BICYCLES.

3. INCLUDES PEDESTRIANS, BICYCLISTS AND ALL OTHER NON-VEHICLE INVOLVED PERSONS AS WELL AS VEHICLE OCCUPANTS REGARDLESS OF SEATING POSITION.
4. DATA GATHERED ONLY FROM POLICE REPORTED ACCIDENTS.

NOTE* SOME OF THE TABLES ARE BASED UPON INFORMATION RECEIVED FROM POLICE AND MOTORIST REPORTS OF MOTOR VEHICLE ACCIDENTS. OTHERS ARE BASED ONLY ON THE POLICE REPORTS. THESE ARE INDICATED BY A "(P)".
* DATA ON NON-REPORTABLE ACCIDENTS ARE NOT INCLUDED UNLESS SPECIFICALLY INDICATED.
* THE TERM "VEHICLE" ALWAYS EXCLUDES BICYCLES.
* THE TERM "DRIVERS" ALWAYS EXCLUDES BICYCLISTS.
* PERCENTS MAY NOT TOTAL 100.0 DUE TO ROUNDING.

TABLE 2 STATEWIDE RATES	STATEWIDE STATISTICS		
	THIS PERIOD	LAST YR. SAME PER	PERCENT CHANGE
MOTOR VEHICLE DEATHS	2237	2328	-3.91
DEATH RATE/100 MIL VEH MI	2.16	2.33	-7.30
FATAL ACC/100 MIL VEH MI	1.98	2.11	-6.16
INJ RATE/100 MIL VEH MI	284.12	288.91	-1.68
DEATH RATE / 100,000 POP	12.48	13.02	-4.18
INJURY RATE / 100,000 POP	1638.57	1617.95	1.27

RATES PER 100,000 POPULATION ARE BASED ON OFFICIAL UPDATED ESTIMATES OF THE NYS DEPT OF COMMERCE, 3/04/83.

TABLE 25 PEDESTRIAN ACCIDENTS BY TIME OF DAY											BICYCLE ACCIDENTS BY TIME OF DAY										
DAY	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	
TOTAL	15227	458	222	1683	1883	3223	3295	2556	1213	467	3674	52	19	220	438	781	1086	727	256	80	
SUNDAY	2025	42	37	197	250	459	503	312	141	77	534	10	5	39	54	111	174	102	29	10	
MONDAY	2218	45	32	219	287	507	558	313	133	64	555	3	3	43	79	97	163	114	42	9	
TUESDAY	2285	32	1	14	304	511	566	303	136	78	566	3	1	43	62	114	182	118	32	13	
WEDNESDAY	3427	49	24	307	298	514	566	392	136	49	570	3	3	31	78	123	166	108	44	11	
THURSDAY	2659	49	36	304	351	520	616	461	258	64	452	9	6	21	55	110	111	89	42	9	
FRIDAY	2177	116	56	136	210	420	544	392	253	50	437	15	5	8	40	95	133	93	34	14	
SATURDAY	1586	136	54	76	181	289	374	276	155	51											

TABLE 26 HOUR AND DAY OF OCCURRENCE	TOTAL ALL ACC.	TOTAL FATAL ACC.	DAY OF OCCURRENCE FOR TOTAL AND FATAL ACCIDENTS													
			SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
			TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
TOTAL	111487	554	15058	76	15365	67	15358	77	15743	63	17416	105	17359	82	15188	84
FROM 12 MIDNIGHT	2259	318	2259	318	2259	318	2259	318	2259	318	2259	318	2259	318	2259	318
1 AM	284	4	284	4	284	4	284	4	284	4	284	4	284	4	284	4
2 AM	175	1	175	1	175	1	175	1	175	1	175	1	175	1	175	1
3 AM	137	1	137	1	137	1	137	1	137	1	137	1	137	1	137	1
4 AM	128	1	128	1	128	1	128	1	128	1	128	1	128	1	128	1
5 AM	158	1	158	1	158	1	158	1	158	1	158	1	158	1	158	1
6 AM	190	1	190	1	190	1	190	1	190	1	190	1	190	1	190	1
7 AM	3416	2	3416	2	3416	2	3416	2	3416	2	3416	2	3416	2	3416	2
8 AM	5500	2	5500	2	5500	2	5500	2	5500	2	5500	2	5500	2	5500	2
9 AM	4627	1	4627	1	4627	1	4627	1	4627	1	4627	1	4627	1	4627	1
10 AM	4535	1	4535	1	4535	1	4535	1	4535	1	4535	1	4535	1	4535	1
11 AM	5043	1	5043	1	5043	1	5043	1	5043	1	5043	1	5043	1	5043	1
12 NOON	5158	2	5158	2	5158	2	5158	2	5158	2	5158	2	5158	2	5158	2
1 PM	6071	2	6071	2	6071	2	6071	2	6071	2	6071	2	6071	2	6071	2
2 PM	6979	1	6979	1	6979	1	6979	1	6979	1	6979	1	6979	1	6979	1
3 PM	7620	1	7620	1	7620	1	7620	1	7620	1	7620	1	7620	1	7620	1
4 PM	7842	1	7842	1	7842	1	7842	1	7842	1	7842	1	7842	1	7842	1
5 PM	7538	1	7538	1	7538	1	7538	1	7538	1	7538	1	7538	1	7538	1
6 PM	6516	1	6516	1	6516	1	6516	1	6516	1	6516	1	6516	1	6516	1
7 PM	5793	1	5793	1	5793	1	5793	1	5793	1	5793	1	5793	1	5793	1
8 PM	4751	1	4751	1	4751	1	4751	1	4751	1	4751	1	4751	1	4751	1
9 PM	4093	1	4093	1	4093	1	4093	1	4093	1	4093	1	4093	1	4093	1
10 PM	3976	1	3976	1	3976	1	3976	1	3976	1	3976	1	3976	1	3976	1
11 PM	3858	1	3858	1	3858	1	3858	1	3858	1	3858	1	3858	1	3858	1
UNSPECIFIED	5575	1	5575	1	5575	1	5575	1	5575	1	5575	1	5575	1	5575	1

EFFECTIVE WITH SEPTEMBER 1, 1985 ACCIDENTS, THE PROPERTY DAMAGE REPORTING LEVEL WAS INCREASED FROM 400 DOLLARS TO 600 DOLLARS.

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TABLE 3	WEATHER	TOTAL ACC.		SEVERITY CLASS OF ACC.		
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
	TOTAL	111487	100.0	554	72956	32927
	CLEAR	12277	11.0	38	5119	1847
	CLOUDY	12277	11.0	38	5119	1847
	RAIN	17626	15.8	70	12697	4859
	SNOW	1529	1.4	7	914	608
	SLEET/HAUL/FREEZING RAIN	495	0.4	2	266	227
	FOG/SHOG/SMOKE	201	0.2	4	130	67
	OTHER	151	0.1	4	85	69
	UNSPECIFIED	9188	8.2	15	3306	5867
TABLE 4 RDWAY SURFACE CONDITION	TOTAL	111487	100.0	554	72956	32927
	DRY	74366	66.7	421	54804	19141
	WET	23914	21.5	112	17417	6385
	MUDDY	122	0.1	2	68	52
	SNOW/ICE	3360	3.0	7	1910	1443
	SLUSH	432	0.4	1	306	125
	OTHER	292	0.3	2	185	105
	UNSPECIFIED	9001	8.1	11	3266	5724
TABLE 5 JURISDICTIONAL ROAD SYSTEM	TOTAL	111487	100.0	554	72956	32927
	STATE ROUTES	288	0.3	3	194	91
	COUNTY ROUTES	1	0.0		1	1
	TOWN ROUTES	18	0.0		12	6
	MUNICIPAL STREETS	96559	86.6	466	67001	27097
	PARKWAYS	7220	6.5	44	4959	2217
	THRUWAY	8	0.0		3	2
	NORTHWAY		0.0			
	OTHER INTERSTATE	8988	8.1	43	5652	3293
	OTHER LIMITED ACCESS		0.0			
	UNSPECIFIED	408	0.4		135	273
TABLE 6 TRAFFIC CONTROL	TOTAL	111487	100.0	554	72956	32927
	NONE	42630	38.2	277	30199	1254
	STOP SIGN	13876	12.4	187	29820	8878
	FLASHING LIGHT	253	0.2	1	183	69
	YIELD SIGN	301	0.3	1	180	121
	OFFICER/GUARD	152	0.1	1	99	53
	NO PASSING CONTROL	193	0.2	1	131	61
	RR CROSSING CONTROL	20	0.0		17	3
	STOP SCH. BUS RED LT. FLASH	5	0.0	1	4	7
	HIGHWAY WORK AREA	223	0.2	1	135	89
	OTHER	1230	1.1	7	783	440
	UNSPECIFIED	14371	12.9	44	6799	7528
TABLE 7 ROADWAY CHARACTER	TOTAL	111487	100.0	554	72956	32927
	STRAIGHT AND LEVEL	85676	76.8	442	63228	22012
	STRAIGHT AND GRADE	7535	6.8	39	5424	2072
	STRAIGHT AT HILLCREST	1915	1.7	7	1452	456
	CURVE AND GRADE	3262	2.9	28	2217	1017
	CURVE AND LEVEL	2181	2.0	17	1524	640
	CURVE AT HILLCREST	434	0.4	3	313	120
TABLE 8 TIME OF DAY	TOTAL	111487	100.0	554	72956	32927
	1 AM - 4 AM	4200	3.8	43	4228	1090
	4 - 7	13543	12.1	77	8910	4556
	7 - 10	14736	13.2	69	9889	4778
	10 AM - 1 PM	20670	18.5	74	14448	6148
	1 - 4	2197	2.0	7	15826	6017
	4 - 7	14537	13.0	75	10875	5475
	7 - 10	10653	9.5	78	8142	2403
	10 PM - 1 AM	5575	5.0		2231	3344
	UNSPECIFIED					
TABLE 9(P) POLICE AGENCY INVESTIGATING	TOTAL	88072	100.0	554	72312	15206
	STATE POLICE	2	0.0		2	2
	COUNTY POLICE		0.0			
	MUNICIPAL POLICE	88061	100.0	554	72306	15201
	OTHER	7	0.0		4	3
TABLE 10(P) LOCATION OF FIRST EVENT	TOTAL	88072	100.0	554	72312	15206
	ON RDWAY AT INTERSECTION	88021	99.9	554	72279	15154
	ON RDWAY NOT AT INTERSECT	28156	32.2	222	22732	5402
	OFF RDWAY	1738	2.0	38	1505	195
	UNSPECIFIED	257	0.3	6	196	55

TABLE 11	FIRST EVENT OF ACCIDENT	TOTAL ACC.		SEVERITY CLASS OF ACC.		
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
	TOTAL ACCIDENTS	111487	100.0	554	72956	32927
	COLLISION WITH	103242	92.6	489	72307	31216
	OTHER MOTOR VEHICLE	86176	77.2	156	54218	31743
	PEDESTRIAN	14625	13.1	303	14525	1225
	BICYCLIST	3643	3.3	19	3619	4
	ANIMAL	18	0.0		14	4
	RAILROAD TRAIN	2	0.0		2	
	OTHER OBJECT (NOT FIXED)	1048	0.9	9	875	164
	COLLISION WITH FIXED OBJECT	5098	4.6	62	4939	992
	LIGHT SUPPORT/UTILITY POLE	1008	0.9	16	898	94
	GUIDE RAIL	907	0.8	9	720	178
	CRASH CUSHION	55	0.0		44	1
	SIGN POST	51	0.0		39	8
	TREE	358	0.3	14	301	43
	BUILDING/WALL	125	0.0		337	80
TABLE 12 A MANNER AND LOCATION OF COLLISION	CURBING	283	0.3	1	191	91
	FENCE	144	0.1	1	114	29
	BRIDGE STRUCTURE	274	0.2	1	219	56
	CULVERT/HEAD WALL	48	0.0		39	9
	MEDIAN/BARRIER	613	0.5	2	487	124
	SNOW EMBANKMENT	4	0.0		4	
	EARTH EMBANK/ROCK CUT/DITCH	115	0.1	3	80	32
	FIRE HYDRANT	77	0.1		66	11
	OTHER FIXED OBJECT	741	0.7	6	500	235
	NON-COLLISION	877	0.8	3	810	64
	OVERTURNED	227	0.2	2	215	10
	FIRE/EXPLOSION	17	0.0	1	6	10
	SUBMERSTION	2	0.0		1	
	RAN OFF ROADWAY ONLY	9	0.0		2	4
	OTHER	622	0.6		582	40
	UNSPECIFIED		0.0			
TABLE 12 B TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	TOTAL ACCIDENTS	111487	100.0	554	72956	32927
	SINGLE VEH ACC AT INTERSECT	1548	1.4	13	1401	163
	SINGLE VEH ACC NOT AT INTER	9991	9.0	172	9022	397
	TWO VEH ACC AT INTER *	48344	43.4	85	31883	16376
	TWO VEH ACC NOT AT INTER *	25869	23.2	64	13554	12451
	3 OR MORE VEH ACC AT INTER*	6847	6.1	30	5509	1308
	3 OR MORE VEH NOT AT INTER*	5888	5.3	17	4169	1702
	TOTAL TWO VEHICLE ACCIDENTS	74213	100.0	149	45237	20827
	REAR END	20557	27.7	21	14422	6114
	OVERTAKING	14049	18.9	6	5646	8397
	LEFT TURN	7878	10.6	12	5195	2671
	LEFT TURN	2439	3.3	2	1812	925
	RIGHT ANGLE	18957	25.5	54	13341	5562
	RIGHT TURN	1963	2.6	1	833	1129
	RIGHT TURN	456	0.6	1	244	211
	HEAD ON	1091	1.5	11	912	168
	SIDESWIPE	2569	3.5	1	1330	1238
	ALL OTHER	4254	5.7	40	1802	2412

*TWO OR MORE VEHICLE ACCIDENTS INCLUDE PARKED CARS.

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TABLE 13(P) APPARENT ACCIDENT CONTRIBUTING FACTORS*	TOTAL		SEVERITY CLASS OF ACC.		
	NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
*A NO(NONE) FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR PER ACC MAY OCCUR.					
TOTAL FACTORS	208542	100.0	1364	171242	35936
NOVE	20249	9.7	400	58181	12180
HUMAN	24535	11.8	229	69200	13228
ALCOHOL INVOLVEMENT	1793	0.9	106	1531	156
BACKING UNSAFELY	1710	0.8	7	1331	166
DRIVER INATTENTION	10995	5.3	20	2022	1923
DRIVER INEXPERIENCE	1329	0.6	6	1136	187
DRUGS(ILLLEGAL)	185	0.1	36	135	14
FAILURE TO YIELD R.O.W.	10917	5.2	35	8817	2065
FELL ASLEEP	360	0.2	3	334	23
FOLLOWING TOO CLOSELY	7008	3.4	2	6047	959
ILLNESS	122	0.1	2	113	9
LOST CONSCIOUSNESS	175	0.1	2	164	9
PASSENGER DISTRACTION	419	0.2	3	376	40
PASSING/LANE USAGE IMPROPER	3015	1.4	49	2442	824
PEDESTRIAN ERROR/CONFUSION	4087	2.0	249	3038	824
BIKES/ST. ERROR/CONFUSION	931	0.4	17	913	1
PHYSICAL DISABILITY	84	0.0	1	71	12
PRESCRIPTION MEDICATION	35	0.0	1	27	7
TRAFFIC CONTROL DISREGARDED	6642	3.2	33	5655	954
TURNING IMPROPERLY	3568	1.7	7	2911	620
UNSAFE SPEED	5611	2.7	80	2911	620
UNSAFE LANE CHANGING	2461	1.2	10	1802	649
OTHER HUMAN	23088	11.1	54	18731	4303
VEHICULAR	10258	4.9	38	8210	2010
ACCELERATOR DEFECTIVE	249	0.1	2	222	48
BRAKES DEFECTIVE	1300	0.6	7	1151	142
HEADLIGHTS DEFECTIVE	40	0.0	0	36	4
OTHER LIGHTING DEFECTS	63	0.0	0	56	7
OVERSIZED VEHICLE	150	0.1	3	26	51
STEERING FAILURE	150	0.1	2	261	46
TIRE FAILURE/INADEQUATE	276	0.1	1	234	41
TOW HITCH DEFECTIVE	15	0.0	0	9	6
WINDSHIELD INADEQUATE	17	0.0	0	14	3
OTHER VEHICULAR	7815	3.7	22	6131	1662
ENVIRONMENTAL	14696	7.0	59	12118	2519
ANIMAL'S ACTION	123	0.1	1	102	20
GLARE	551	0.3	2	487	28
LANE MARK IMPROP/INADEQUATE	67	0.0	0	45	28
OBSTRUCTION/DEBRIS	382	0.2	1	338	43
PAVEMENT DEFECTIVE	9367	4.5	38	7698	1631
PAVEMENT SLIPPERY	20	0.0	0	16	4
SHOULDER DEFECTIVE/IMPROPER	562	0.3	0	461	101
TRAFF CNTL DEV IMP/NON-WORK	1616	0.8	8	1312	294
VIEW OBSTRUCTED/LIMITED	1345	0.6	5	1110	230
OTHER ENVIRONMENTAL					
UNSPECIFIED	28284	13.6	138	22925	5221
TOTAL ACCIDENTS	80072	100.0	554	22312	15206
DAYLIGHT	53718	67.1	266	43419	10033
DAWN	1826	2.3	16	1500	310
DUSK	4070	5.1	23	3395	650
DARK - ROAD LIGHTED	26375	33.0	216	22387	3772
DARK - ROAD UNLIGHTED	1128	1.4	18	975	135
UNSPECIFIED	955	1.2	13	636	306

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TABLE 14(P)
LIGHT
CONDITIONS

TABLE 15 DRIVER SEX AND AGE	TOTAL		SEVERITY CLASS OF ACC.		
	NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
TOTAL DRIVERS	129534	100.0	748	132181	61605
MALE	141610	71.0	581	78495	42542
UNDER 18	2406	1.8	23	707	248
18 - 20	1187	0.9	8	368	127
21 - 24	16954	13.1	98	12504	4452
25 - 29	23259	18.0	108	16919	6232
30 - 39	35914	27.8	116	25634	10164
40 - 49	22036	17.0	75	15046	6915
50 - 59	13463	10.4	46	9010	4701
60 - 64	2846	2.2	9	332	205
65 AND OVER	7849	6.1	38	4633	3178
UNSPECIFIED AGE	4526	3.5	4	2663	1859
FEMALE	32805	25.3	82	27133	12090
UNDER 18	2753	8.4	5	420	170
18 - 20	2753	8.4	5	1091	757
21 - 24	6783	20.7	12	3481	1200
25 - 29	6242	19.0	12	4531	1699
30 - 39	10470	31.9	18	4860	2092
40 - 49	7137	21.7	11	2504	1283
50 - 59	3797	11.6	4	837	544
60 - 64	1385	4.2	0	1066	727
65 AND OVER	1802	5.5	0	276	263
UNSPECIFIED SEX	16419	12.6	83	11363	6973
TOTAL VEHICLES	215993	100.0	819	145674	60693
PASSENGER CAR	102197	47.3	530	109883	51778
MOTORCYCLE	1652	0.8	33	1356	63
BUS/TAXI/OTHER FOR HIRE	1559	0.7	70	12407	2882
SCHOOL BUS	294	0.1	4	204	86
EMERGENCY VEHICLE	1345	0.6	5	1179	161
TRUCK/TRACTOR TRAILER	1740	0.8	110	10921	6439
TOWING VEHICLE	235	0.1	4	158	73
MOPED	74	0.0	0	72	3
ALL OTHER	16267	7.5	52	9098	7119
UNSPECIFIED		0.0			
TABLE 17	DIRECTION OF VEHICLE STRIKING PEDESTRIAN		SEVERITY CLASS OF PED. ACC.		
	NUMBER	PCT.	FATAL	PERS INJ	
TOTAL VEHICLES	15227	100.0	320	14927	
GOING STRAIGHT	10214	66.8	247	9967	
TURNING RIGHT	902	5.9	6	896	
TURNING LEFT	1250	8.2	17	1234	
BACKING	1067	7.0	9	1058	
OTHER	1864	12.2	41	1823	
TABLE 18(P)	PEDESTRIAN CONTRIBUTING FACTOR**		SEVERITY CLASS OF PED. ACC.		
	NUMBER	PCT.	FATAL	PERS INJ	
TOTAL FACTORS	16143	100.0	490	15744	
TRAFF CNTL DEVICE DISREGARD	160	1.0	2	158	
ALCOHOL INVOLVEMENT	253	1.6	36	217	
DRUGS(ILLLEGAL/MEDICATION)	35	0.2	24	11	
ILLNESS	2	0.0	0	2	
ERROR/CONFUSION	4085	25.3	249	3836	
VIEW OBSTRUCTED/LIMITED	40	0.2	0	40	
PHYSICAL DISABILITY	8	0.0	0	8	
ALL OTHER	2967	18.4	18	2949	

*BUS/TAXI/OTHER FOR HIRE INCLUDES BUSES, TAXIS, AND LIVERY. RENTAL AND OTHER FOR HIRE VEHICLES, BUT EXCLUDES SCHOOL BUSES WHICH ARE LISTED SEPARATELY.

**MORE THAN 1 CONTRIBUTING PEDESTRIAN FACTOR PER ACCIDENT MAY OCCUR.

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TABLE 19 FIRST EVENT OF ACCIDENT	TOTAL CASUALTIES	AGE											SEX*		SEVERITY CL OF INJ.		
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	A	B	C
TOTAL INJURED	114444	2149	4174	4225	9232	16709	22030	18639	10771	7359	6071	4593	66226	40086	11433	22365	80626
COLLISION WITH	102642	2048	4081	4074	9265	15188	20077	16645	10274	6991	5736	4311	61297	35227	10322	20201	77102
OTHER MOTOR VEHICLE	87383	1609	3245	1805	7693	13228	22275	15228	8859	5608	4131	3185	58727	35441	6322	14717	63944
PEDESTRIAN	15266	426	1863	1659	1100	1278	2523	1872	1184	967	1451	943	9213	6050	2901	3719	8646
BICYCLIST	3770	15	248	585	712	648	880	332	97	53	54	146	3246	524	518	1350	1902
ANIMAL	16	3			1	3	2	1				1	9	7	3	3	10
RAILROAD TRAIN	3																
OTHER (NOT FIXED)	1224	18	25	25	159	234	340	181	92	71	40	36	789	435	206	412	606
COLLISION WITH FIXED OBJECT	5251	67	71	123	280	1162	1630	863	492	272	200	142	3741	2005	243	1933	2455
NON-COLLISION	1031	14	24	28	82	134	173	131	88	82	135	130	698	524	110	251	462
OVERTURNED	297		2	5	55	176	82	41	17	7	6	226	71	52	107	138	
FIRE/EXPLOSION	15					2	3	3	6	1		2	11	4	3	1	31
SUBMERSION	2												4				
RAN OFF ROADWAY ONLY	7						4	1	1		1		4	3	2	2	4
OTHER	710	14	22	23	32	56	82	86	64	79	128	124	255	446	61	141	508
UNSPECIFIED																	
TOTAL KILLED	580	5	27	19	46	66	100	65	50	47	152	3	392	106	#EXCLUDES UNSPECIFIED SEX.		
COLLISION WITH	502	4	27	18	31	66	81	65	51	41	152	1	392	106			
OTHER MOTOR VEHICLE	173		2	3	23	32	39	24	8	11	40		142	14			
PEDESTRIAN	308	3	21	13	4	17	35	32	31	29	120	3	187	121			
BICYCLIST	19	1	3	2	1	2	5	3	2				18	1			
ANIMAL																	
RAILROAD TRAIN																	
OTHER (NOT FIXED)	9				3		4			2			8	1			
COLLISION WITH FIXED OBJECT	68	1		1	14	14	19	6	8	3	2		52	16			
NON-COLLISION	3				1	1			1				1	2			
OVERTURNED	2				1								1	1			
FIRE/EXPLOSION	1					1			1					1			
SUBMERSION																	
RAN OFF ROADWAY ONLY																	
OTHER																	
UNSPECIFIED																	

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TABLE 20 PEDESTRIAN LOCATION AND ACTIONS	TOT PEDESTRIANS KILLED OR INJ.		AGE											SEX			SEV. CLASS	
	NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UNSPEC	KILLED	INJ.
TOTAL PEDESTRIANS	12963	100.0	461	1210	1697	1137	1313	2590	1962	1254	1036	1602	1012	2617	6146		322	15642
AT INTERSECTION	10283	64.4	176	503	1001	751	884	1705	1345	868	751	1234	645	5853	4430		181	10102
NOT AT INTERSECTION	2680	35.6	245	1007	696	386	429	885	624	386	285	368	367	3764	1916		141	5539
TOTAL ACTIONS	12963	100.0	461	1210	1697	1137	1313	2590	1962	1254	1036	1602	1012	2617	6146		322	15642
CROSSING, WITH SIGNAL	3085	19.3	54	130	192	201	275	557	437	313	289	478	149	1459	6166		23	5062
CROSSING, AGAINST SIGNAL	2041	12.8	25	203	254	150	160	310	267	162	135	245	130	1288	753		57	1984
CROSS, NO SIG, MARKED CROSSWALK	679	4.3	22	89	92	59	204	66	59	29	72	134	389	290	671		8	671
CROSSING, NO SIGNAL OR CROSSWALK	3294	20.0	118	523	396	259	253	501	383	238	200	326	156	2012	1282		87	3207
WALKING ALONG HWYWAY WITH TRAFFIC	136	0.9	1	8	7	9	20	32	25	11	10	8	6	43	43		2	134
WALK ALONG HWYWAY AGAINST TRAFFIC	72	0.5		3	7	2	4	18	13	9	2	5	9	55	17		2	70
EMERG FROM FRONT/BEHIND PARK VEH	1613	10.1	104	498	296	87	82	168	90	74	57	87	70	1081	532		21	1592
GOING TO/FROM STOPPED SCHOOL BUS	36	0.2		11	9		2	4	2	1	3	5	3	21	15			36
GET ON/OFF OTHER VEH NOT SCH BUS	242	1.3	9	13	13	21	28	36	40	19	23	10	7	130	112		1	241
PUSHING/WORKING ON CAR	89	0.6		2	8	2	8	25	21	13	6	7	6	83	6		4	86
WORKING IN ROADWAY	222	1.4		1	4	7	8	28	65	49	19	15	7	19	183		3	210
PLAYING IN ROADWAY	386	2.4		24	159	125	37	9	11	3			18	309	77		1	386
OTHER ACTIONS IN ROADWAY	1290	8.1		17	70	103	101	158	301	196	94	71	72	889	401		25	1265
NOT IN ROADWAY	739	4.6	31	38	44	62	76	43	202	67	60	35	105	408	330		11	727
UNSPECIFIED	2041	12.8	34	166	152	131	166	147	275	174	139	208	249	1218	823		78	1963
TOTAL BICYCLISTS KILLED OR INJ.																		
TABLE 21 PRE-ACCIDENT BICYCLE ACTION																		
TOTAL	3704	100.0	11	253	323	712	630	863	317	21	68	64	152	1130	476		19	3687
GOING STRAIGHT AHEAD	2686	72.5	8	128	159	333	498	654	248	64	39	31	82	2341	345		11	2686
MAKING RIGHT/LEFT TURN	224	6.0	1	14	47	45	41	64	24	9	3	3	3	118	33		1	250
START/STOPPING/STOP IN TRAFFIC	224	6.0		8	14	7	11	64	24	9	3	3	3	118	33		1	250
CHANGING LANES	63	1.7		1	13	9	11	17	4	3		1	2	41	6			47
OTHER	295	8.0	1	52	76	62	31	53	9	6	1	3	11	259	126		1	295
UNSPECIFIED	364	9.8	1	58	90	56	38	49	25	7	4	6	30	114	50		5	359

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TABLE 22(P) APPARENT DRIVER CONTRIBUTING FACTOR	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		MALE DRIVERS								FEMALE DRIVERS							
	NUMBER	PERCENT	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER		
TOTAL DRIVERS	155999	100.0	112388	2073	8173	16333	48201	27319	9426	31685	492	2273	3975	13507	8398	2329		
NO DRIVER CONTRIB FACTOR	91523	58.7	65781	931	4401	8208	28626	16757	5548	19733	256	1326	2500	8808	5374	1323		
	CONTRIB FACTOR																	
		PERCENT OF TOTAL DRIVERS*																
TOTAL CONTRIBUTING FACTORS	75554		54557	1425	4464	7159	22957	12180	4425	13127	292	1099	1677	5299	1623	1160		
ALCOHOL INVOLVEMENT	1803	2.4	1312	6	81	134	625	392	65	63	1	5	15	48	21	1		
BACKING UNSAFELY	1681	2.2	1135	23	85	122	467	246	88	199	2	11	24	80	50	27		
DRIVER INATTENTION	10613	14.1	7837	155	628	994	3454	1765	609	1883	31	141	231	794	480	178		
DRIVER INEXPERIENCE	1288	1.7	930	196	184	141	283	87	20	311	43	61	52	106	41	6		
DRUGS/ILLEGAL	143	0.2	12	1	12	19	62	17	2	18		4	3	8	4			
FAILURE TO YIELD R.O.W.	10647	14.1	7228	160	570	952	2888	1765	885	2253	60	191	260	808	631	267		
FELL ASLEEP	350	0.5	300	10	34	58	131	55	9	41		7	4	13	11	6		
FOLLOWING TOO CLOSELY	6963	9.2	5266	93	376	695	2382	1190	315	968	19	95	150	436	201	51		
ILLNESS	118	0.2	94	2	4	4	20	29	1	18		1		6	8			
LOST CONSCIOUSNESS	169	0.2	144	7	13	13	61	41	23	25		1		3	6			
PASSING/LANE USAGE IMPROPER	2886	3.8	2090	61	163	307	886	422	129	370	4	32	48	146	102	25		
PHYSICAL DISABILITY	74	0.1	61	3	3	3	24	15	3	8		1		3	3			
PRESCRIPTION MEDICATION	30	0.0	23		1	2	2	13	5	6				2	2			
TRAFFIC CONTROL DISREGARDED	6309	8.3	4297	119	404	538	1732	931	402	1115	16	103	125	422	302	118		
TURNING IMPROPERLY	3517	4.6	2569	58	176	309	1080	625	241	161	19	35	63	247	150	45		
UNSAFE SPEED	2543	3.4	4100	170	499	670	1745	667	144	517	19	43	75	220	106	30		
UNSAFE LANE CHANGING	2407	3.2	1724	35	133	223	762	375	113	308	4	26	69	121	87	18		
OTHER	21313	28.2	15065	336	1124	1963	6333	3545	1345	4435	74	344	570	1840	1204	361		

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0

SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100%																			
TABLE 23(P)		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)		UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)		UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
VIOLATION CHARGED																			
TOTAL DRIVERS		155999	100.0	112388	2073	8173	16333	48201	27319	9426	11265	699		2273	3975	13507	8398	2329	
WITH NO VIOLATION		140138	89.8	99111	1559	6687	12029	42162	24945	8888	28775	425		2014	3567	12348	7878	2242	
VIOLATIONS																			
		PERCENT OF TOTAL DRIVERS*																	
TOTAL VIOLATIONS		23130		19511	871	2311	1620	8937	12337	701	3528	109		167	589	1619	720	110	
SPEEDING		40	0.0	37				18	5		3								
DWI (INTOXICATION)		470	0.3	435	2	22	50	210	130	19	35				4	16	9		
DWAI (ABILITY IMPAIRED-ALCH)		14	0.0	12				6	4	1	2					2			
DWAI (ABILITY IMPAIRED-DRUG)		10	0.0	9		1		7	4		1						1		
UNSAFE TIRES		22	0.0	21			2	10	8	1									
INSUFFICIENT LIGHTS		33	0.0	29			5	16	3		6					4			
OTHER EQUIPMENT VIOLATIONS		98	0.1	94	11	9	18	38	16	2	2					1	2	1	
PASSED STOP SIGN		4	0.0	4				2	1		1								
PASSED RED LIGHT		139	0.1	126	7	11	24	5	26	6	13				1	3	4	5	
IMPROPER PASSING/LANE USAGE		36	0.0	35	1	3	5	18	9	2	1						1		
ILLEGAL TURN		24	0.0	21			3	9	7		3						2		
FAILED TO YIELD R.O.W.		73	0.0	61	1	5	9	34	10	2	11				2	2	3	2	
FOLLOWING TOO CLOSELY		15	0.0	14		1	3	4	5		1					1			
BACKING UNSAFELY		8	0.0	7				4	2	1								1	
PASSED STOPPED SCHOOL BUS		2	0.0	1				1			1							1	
RECKLESS DRIVING		35	0.0	34			3	15	7		1						1		
ALL OTHER		21067	13.5	17696	794	2139	3140	8110	2853	636	3287	103		338	565	1506	665	105	
UNSPECIFIED		1039	0.7	875	48	103	159	378	155	29	153	6		21	13	76	35	4	

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 24																	
TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER		
TIME OF DAY																	
TOTAL DRIVERS		199536	100.0	161610	2906	9587	16954	59173	35299	13195	39505	597	2753	4781	16272	10936	3187
1 AM - 4 AM		9355	4.7	7009	122	698	1232	3250	1264	232	1166	31	158	246	488	210	15
4 - 7		7729	3.9	5992	53	360	856	2669	1555	364	614	13	90	154	405	193	40
7 - 10		24912	12.5	17362	181	781	1698	7272	5120	1783	5694	49	234	580	2526	1813	426
10 AM - 1 PM		26662	13.4	19138	230	996	2018	7601	5075	2562	5532	51	209	518	2305	1618	677
1 - 4		37182	18.6	26092	514	1686	2822	10401	6725	3100	8284	125	515	838	3455	2349	895
4 - 7		39403	19.7	27665	500	1888	3123	11456	7165	2652	8561	130	521	1050	3508	2339	895
7 - 10		23831	11.9	18592	515	1528	2469	7985	4394	1206	4738	101	291	718	2054	1421	435
10 PM - 1 AM		19195	9.6	15005	306	1289	2085	6235	3008	687	2983	82	323	513	1230	694	104
UNSPECIFIED		9281	4.7	5807	85	331	650	2304	1503	688	1635	15	103	168	651	497	157

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TABLE 27 PRE-ACCIDENT VEHICLE ACTION	TOTAL VEHICLES INVOLVED		TRAFFIC CONTROL										
	NUMBER	PCT.	NONE	TRAFFIC SIGNAL	STOP SIGN	FLASH- LIGHT	YIELD SIGN	OFFICER /GUARD	NO PASS ZONE	RR XING CONTROL	HIGHWAY WK AREA	OTHER	UNSPEC
TOTAL	215073	100.0	81235	72195	28851	491	822	257	388	19	446	2308	20071
GOING STRAIGHT AHEAD	125740	58.5	47410	42644	21786	314	806	125	233	21	233	1290	11398
MAKING RIGHT TURN	6737	3.1	1635	3415	875	6	31	18	17	1	9	56	674
MAKING LEFT TURN	15452	7.2	3673	9104	1601	19	20	26	23	1	7	122	1056
MAKING U TURN	1978	0.9	1043	506	66	1	1	1	1	1	2	73	263
STARTING FROM PARKING	2576	1.2	1517	464	77	3	1	1	5	2	1	21	285
STARTING IN TRAFFIC	1415	0.7	355	605	361	2	8	2	2	1	6	16	60
SLOWING OR STOPPING	7990	3.7	3753	2402	533	44	48	14	10	5	52	129	1000
STOPPED IN TRAFFIC	12105	5.6	3600	6102	466	33	58	28	17	2	47	154	1598
ENTER PARKED POSITION	544	0.3	339	67	15	1	1	1	1	1	1	9	113
PARKED	15559	7.2	8248	2200	1901	16	11	1	21	3	18	158	2982
AVOID OBJECT IN RDWAY	1008	0.5	650	142	28	3	1	1	6	1	6	21	151
CHANGING LANES	3843	1.8	2197	721	27	12	9	8	10	1	21	101	734
OVERTAKING	1219	0.6	866	453	67	4	7	2	16	1	5	36	463
MERCING	1245	0.6	710	58	120	10	96	6	6	1	17	47	204
BACKING	3244	1.5	1796	633	65	4	2	2	2	1	1	50	618
TURNING RIGHT ON RED	106	0.0	2	104	1	1	1	1	1	1	1	1	1
TURNING LEFT ON RED	256	0.1	3	252	1	1	1	1	1	1	1	1	1
OTHER	4268	2.0	1834	943	398	9	20	6	7	1	7	142	902
UNSPECIFIED	9118	4.2	1804	1350	465	9	15	6	6	1	12	83	5368

TABLE 29(P) SAFETY EQUIPMENT USED	TOTAL VEHICLE OCCUPANTS		SEVERITY CLASS OF VEHICLE OCCUPANTS				
	NUMBER	PCT.	KILLED	A	B	C	UNINJ.
TOTAL	250185	100.0	232	2542	16250	64706	161368
NO RESTRAINT USED	41682	16.7	103	2240	4177	13297	21865
LAP BELT	52490	21.0	16	1530	3623	15733	31588
HARNES	21979	8.8	4	661	1533	7233	12488
LAP BELT AND HARNES	47008	18.8	19	1246	3260	12990	27192
CHILD RESTRAINT	1379	0.6	1	17	103	260	999
HELMET	842	0.3	14	178	267	297	86
OTHER	22	0.0	5	5	1	4	13
UNSPECIFIED	84853	33.9	83	1664	3287	12682	67137

TABLE 30(P) METHOD OF TRANSPORT. KILLED OR INJURED TO A MEDICAL FACILITY	TOTAL KILLED AND INJURED		SEVERITY CLASS OF INJURED			
	NUMBER	PCT.	KILLED	A	B	C
TOTAL	50458	100.0	540	8358	12276	16184
AMBULANCE	45279	77.5	423	637	10093	28026
POLICE CAR	123	0.2	1	13	37	73
FIRE VEHICLE	2455	4.2	29	454	551	1421
INVALID COACH/FUNERAL	10	0.0	1	1	4	5
COR VAN/MUNI EMERG EQ	89	0.2	2	17	17	53
PRIVATE VEHICLE	1698	2.9	1	249	386	1062
UNSPECIFIED	7682	13.1	84	951	1601	5946

"A" INJURIES INCLUDE SEVERE LACERATIONS, BROKEN OR DISTORTED LIMBS, SKULL FRACTURES, CRUSHED CHEST, INTERNAL INJURIES, UNCONSCIOUS WHEN TAKEN FROM THE ACCIDENT SCENE, UNABLE TO LEAVE ACCIDENT SCENE WITHOUT ASSISTANCE.

"B" INJURIES INCLUDE LUMP ON HEAD, ABRASIONS, MINOR LACERATIONS.

"C" INJURIES INCLUDE MOMENTARY UNCONSCIOUSNESS, LIMPING, NAUSEA, HYSTERIA, COMPLAINT OF PAIN(NO VISIBLE INJURY).

*THERE MAY BE MORE THAN 1 CONTRIBUTING FACTOR OR EQUIPMENT VIOLATION CHARGED PER VEHICLE.

**SINCE VEHICLE MAY HAVE MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS WILL NOT NECESSARILY TOTAL TO 100.0

***CURRENT YEAR MODEL INCLUDES PRESENT CALENDAR YEAR AND NEWER MODELS.

TABLE 31(P) APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*	TOTAL		VEHICLE TYPE										VEHICLE AGE					
	NUMBER	PCT.	PASS. CAR	MOTOR- CYCLE	BUS/ TAXI	SCHOOL BUS	EMERG. VEH.	TRUCK/ TR TRL	TOWING VEH.	MOPED	ALL OTHER	UNSPEC	CUR YR MOD***	1-2 YR OLD	3-5 YRS OLD	6-9 YR OLD	10 OR MORE	UNSPEC
TOTAL VEHICLES	168004	100.0	129176	1508	13092	217	1278	12824	186	72	2508		2037	22024	21560	31668	26216	23827
WITH NO DEFECT	158188	94.2	121611	1513	12330	201	1215	11992	175	72	2508		8472	20785	23998	29756	24825	50352
DEFECTS																		
TOTAL DEFECTS	9226	PCT. OF TOT VEH **	7656	72	763	16	62	917	11	1	430		573	1326	1471	1963	1715	2679
ACCELERATOR DEFECTIVE	293	0.2	232	1	1	1	1	1	1	1	1		14	14	40	25	84	73
BRAKES DEFECTIVE	1276	0.8	870	7	101	6	8	239	3		42		51	94	131	268	325	405
LIGHTING DEFECTS	101	0.1	66	4	5		2	14			10		4	6	11	13	27	40
STEERING FAILURE	305	0.2	246	1	20	3	1	26			6		26	30	39	63	63	84
TIRE FAILURE/INADEQUATE	763	0.2	208	1	22		1	34			9		16	35	36	15	54	82
OTHER	7695	4.6	6052	57	600	6	48	587	8	1	356		464	1112	1214	1499	1212	2194
ANY EQUIP VIOL CHARGED	153	100.0	74	21	13			51			1	3	3	7	21	36	31	55

TABLE 28(P) INJURY DESCRIPTION	TOTAL PERSONS KILLED OR INJ.	
	KILLED	INJURED
LOCATION OF MOST SEV PHYSICAL COMPLAINT	580	107502
HEAD	142	26527
FACE	8	5622
EYE		488
NECK	11	15912
CHEST	17	2828
BACK	4	8908
SHOULDER/UPPER ARM		3980
ELBOW/LOWER ARM/HAND		4389
ABDOMEN/PELVIS	5	1418
RIP/UPPER LEG	12	3873
KNEE/LOWER LEG/FOOT	10	12692
ENTIRE BODY	201	6029
UNSPECIFIED	170	14834
MOST SEVERE PHYSICAL COMPLAINT	580	107502
AMPUTATION	11	212
CONCUSSION	24	1953
INTERNAL	83	1321
MINOR BLEEDING	20	10320
SEVERE BLEEDING	136	1823
MINOR BURN	1	515
MODERATE BURN	1	59
SEVERE BURN	2	56
FRACTURE/DISLOCATION	29	2763
CONTUSION/BRUISE	3	3299
ABRASION		3
COMPLAINT OF PAIN	46	5247
NONE VISIBLE	4	10666
UNSPECIFIED	215	13979
VICTIM'S PHYSICAL AND EMOTIONAL STATUS	580	107502
DECEASED	580	XXX
UNCONSCIOUS	XXX	772
SEMICONSIOUS	XXX	1981
INCOHERENT	XXX	714
SHOCK	XXX	2292
CO.SCIOUS	XXX	84617
UNSPECIFIED	XXX	17126

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TABLE 1 ACCIDENT SUMMARY TOTALS

CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD		CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD	
	ALL ACC.	POLICE REPORTED	ALL ACC.	POLICE REPORTED		ALL ACC.	POLICE REPORTED	ALL ACC.	POLICE REPORTED
TOTALS					TOTALS				
TOTAL ACCIDENTS	321696	245727	312765	241474	PERSONS KILLED(3)	2263	2263	2237	2237
FATAL ACCIDENTS	2076	2076	2046	2046	DRIVERS KILLED	1113	1113	1101	1101
INJURY ACCIDENTS(1)	203550	189387	199920	186216	PASSENGERS KILLED	501	501	512	512
REPORTABLE PROP DAMAGE	116067	54261	110799	53212	PEDESTRIANS KILLED	583	583	575	575
DRIVERS INVOLVED(2)	569177	434406	553176	425558	BICYCLISTS KILLED	63	63	48	48
VEHICLES	599428	456248	583244	443976	PERSONS INJURED(1,3)	298567	281582	293705	277224
PEDESTRIAN ACCIDENTS	218338	213109	220064	21590	DRIVERS INJURED(1,4)	XXXX	XXXX	XXXX	157344
BICYCLE/MOTOR VEH ACC	7789	7229	8385	8225	PASSENGERS INJ. (1,4)	XXXX	90173	XXXX	89488
VEHICLE OCCUPANTS	854162	679867	840283	674363	PEDESTRIANS INJURED(1)	22221	21722	22469	21953
					BICYCLISTS INJURED(1)	7822	7673	8429	8272

1. EXCLUDES FATALS.
2. DOES NOT INCLUDE PARKED VEHICLES OR BICYCLES.

3. INCLUDES PEDESTRIANS, BICYCLISTS AND ALL OTHER NON-VEHICLE INVOLVED PERSONS AS WELL AS VEHICLE OCCUPANTS REGARDLESS OF SEATING POSITION.
4. DATA GATHERED ONLY FROM POLICE REPORTED ACCIDENTS.

NOTE=SOME OF THE TABLES ARE BASED UPON INFORMATION RECEIVED FROM POLICE AND MOTORIST REPORTS OF MOTOR VEHICLE ACCIDENTS. OTHERS ARE BASED ONLY ON THE POLICE REPORTS. THESE ARE INDICATED BY A "P".
*DATA ON NON-REPORTABLE ACCIDENTS ARE NOT INCLUDED UNLESS SPECIFICALLY INDICATED.
*THE TERM "VEHICLE" ALWAYS EXCLUDES BICYCLES.
*THE TERM "DRIVERS" ALWAYS EXCLUDES BICYCLISTS.
*PERCENTS MAY NOT TOTAL 100.0 DUE TO ROUNDING.

TABLE 2 STATEWIDE RATES

	STATEWIDE STATISTICS		
	THIS PERIOD	LAST YR SAME PER	PERCENT CHANGE
MOTOR VEHICLE DEATHS	2263	2237	1.16
DEATH RATE/100 MIL VEH MI	2.13	2.16	-1.39
FATAL ACC/100 MIL VEH MI	1.96	2.08	-4.01
INJ RATE/100 MIL VEH MI	28.57	28.39	1.01
DEATH RATE / 100,000 POP	12.56	12.48	0.88
INJURY RATE / 100,000 POP	1660.99	1640.12	1.27

RATES PER 100,000 POPULATION ARE BASED ON OFFICIAL UPDATED ESTIMATES OF THE NYS DEPT OF COMMERCE. 3/04/83.

TABLE 25 PEDESTRIAN ACCIDENTS BY TIME OF DAY

DAY	PEDESTRIAN ACCIDENTS BY TIME OF DAY										BICYCLE ACCIDENTS BY TIME OF DAY									
	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC
TOTAL	21408	206	483	2366	2695	4558	5229	3540	1667	618	7795	107	27	548	262	1760	2427	1339	427	156
SUNDAY	21408	206	483	2366	2695	4558	5229	3540	1667	618	7795	107	27	548	262	1760	2427	1339	427	156
MONDAY	11111	60	150	718	818	1411	1771	1099	522	199	1094	8	1	81	135	342	188	59	22	1
TUESDAY	11111	60	150	718	818	1411	1771	1099	522	199	1094	8	1	81	135	342	188	59	22	1
WEDNESDAY	11111	60	150	718	818	1411	1771	1099	522	199	1094	8	1	81	135	342	188	59	22	1
THURSDAY	11111	60	150	718	818	1411	1771	1099	522	199	1094	8	1	81	135	342	188	59	22	1
FRIDAY	11111	60	150	718	818	1411	1771	1099	522	199	1094	8	1	81	135	342	188	59	22	1
SATURDAY	11111	60	150	718	818	1411	1771	1099	522	199	1094	8	1	81	135	342	188	59	22	1

TABLE 26 HOUR AND DAY OF OCCURRENCE	TOTAL ALL ACC.	TOTAL FATAL ACC.	DAY OF OCCURRENCE FOR TOTAL AND FATAL ACCIDENTS													
			SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
			TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
TOTAL	321696	2077	61699	238	55581	226	52329	263	48875	269	56350	353	47067	367	37094	143
FROM 12 MIDNIGHT	68605	105	11600	4	10400	1	10400	1	10400	1	10400	1	10400	1	10400	1
1-4 AM	25500	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
4-7 AM	44800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
7-10 AM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
10-1 PM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
1-4 PM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
4-7 PM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
7-10 PM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
10-11 PM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
11 PM	34800	1	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
12 NOON	17372	69	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1
1-4 PM	17372	69	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1
4-7 PM	17372	69	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1
7-10 PM	17372	69	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1
10-11 PM	17372	69	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1
11 PM	17372	69	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1	1000	1
UNSPECIFIED	15552	11	21127	1	21127	1	21127	1	21127	1	21127	1	21127	1	21127	1

EFFECTIVE WITH SEPTEMBER 1, 1985 ACCIDENTS, THE PROPERTY DAMAGE REPORTING LEVEL WAS INCREASED FROM 400 DOLLARS TO 600 DOLLARS.

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TABLE 3		TOTAL ACC.		SEVERITY CLASS OF ACC.		
WEATHER		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
	TOTAL	321696	100.0	2079	203550	116067
	CLEAR	161626	50.2	1182	107635	62809
	CLOUDY	252259	78.4	490	40066	16700
	RAIN	15885	4.9	279	37039	18377
	SNOW	1610	0.5	24	2441	2154
	SLEET/HAIL/FREEZING RAIN	1620	0.5	34	1046	600
	FOG/SMOG/SMOKE	574	0.2	2	139	149
	OTHER	24363	7.6	10	6370	17883
	UNSPECIFIED					
TABLE 4	TOTAL	321696	100.0	2079	203550	116067
	DRY	189068	58.8	1480	128332	69386
	WET	77411	24.1	426	31711	25226
	RUDDY	470	0.1	1	249	221
	SNOW/ICE	2829	0.9	134	15476	12889
	SLUSH	985	0.3	10	555	420
	OTHER	23072	7.2	11	6175	16886
	UNSPECIFIED					
TABLE 5	TOTAL	321696	100.0	2079	203550	116067
	STATE ROUTES	25125	7.8	368	25155	12547
	COUNTY ROUTES	28640	8.9	183	26500	11877
	TOWN ROUTES	155540	48.4	613	92956	44663
	MUNICIPAL STREETS	14932	4.6	110	9335	5527
	PARKWAYS	3598	1.1	10	2032	1309
	THROWAYS	14460	4.5	87	8670	5703
	NORTHWAY					
	OTHER INTERSTATE					
	OTHER LIMITED ACCESS					
	UNSPECIFIED	1936	0.6		436	1300
TABLE 6	TOTAL	321696	100.0	2079	203550	116067
	NONE	149683	46.5	1178	95580	52700
	TRAFFIC SIGNAL	79782	24.8	332	55880	23370
	STOP SIGN	36704	11.4	101	24049	12514
	FLASHING LIGHT	3301	1.0	13	1300	606
	YIELD SIGN	333	0.1	7	233	111
	OFFICER GUARD	14494	4.5	295	10498	3501
	NO PASSING ZONE	293	0.1	10	187	96
	RR CROSSING CONTROL	1502	0.5	17	208	73
	STOP SCH. BUS RED LT. FLASH	3265	1.0	17	1935	583
	HIGHWAY WORK AREA					
	OTHER	31156	9.7	69	11043	20044
	UNSPECIFIED					
TABLE 7	TOTAL	321696	100.0	2079	203550	116067
	STRAIGHT AND LEVEL	11932	3.7	103	14173	69008
	STRAIGHT AND GRADE	3475	1.1	23	22970	11376
	STRAIGHT AT HILLCREST	6677	2.1	38	4358	2281
	CURVE AND LEVEL	20392	6.3	238	1381	6243
	CURVE AND GRADE	18782	5.8	246	12595	5941
	CURVE AT HILLCREST	24338	7.6	10	1513	999
TABLE 8	TOTAL	321696	100.0	2079	203550	116067
	1 AM - 4 AM	14449	4.5	240	10342	6477
	4 AM - 7 AM	22509	7.0	165	25032	13002
	7 AM - 10 AM	26133	8.1	239	25032	13002
	10 AM - 1 PM	46109	14.3	399	22800	10298
	1 PM - 4 PM	61660	19.2	454	34922	16355
	4 PM - 7 PM	65732	20.4	351	22367	13016
TABLE 9(P)	TOTAL	245722	100.0	2079	189387	56261
	COUNTY POLICE	28513	11.6	455	20744	7316
	MUNICIPAL POLICE	61344	25.0	86	43890	16668
	OTHER	15726	6.4	98	124706	30063
	UNSPECIFIED	65	0.0		47	16
TABLE 10(P)	TOTAL	245722	100.0	2079	189387	56261
	ON RDWAY AT INTERSECTION	22465	9.2	653	108764	22228
	ON RDWAY NOT AT INTERSECT	22465	9.2	653	108764	22228
	OFF RDWAY	24	0.0	17	182	75
TABLE 11	TOTAL ACCIDENTS	321696	100.0	2079	203550	116067
	COLLISION WITH	27390	8.5	2229	203550	116067
	OTHER MOTOR VEHICLE	23758	7.4	273	158546	97859
	PEDESTRIAN	20872	6.5	545	20327	116067
	BICYCLIST	7690	2.4	58	1014	391
	ANIMAL	450	0.1	6	954	391
	RAILROAD TRAIN	2352	0.7	29	1515	714
	OTHER OBJECT (NOT FIXED)					
	COLLISION WITH FIXED OBJECT	43320	13.5	367	30326	14607
	LIGHT SUPPORT/UTILITY POLE	7062	2.2	100	5009	2301
	GUIDE RAIL	800	0.2	77	5009	2301
	CRASH CUSHION	1734	0.5	1	5009	2301
	SIGN POST	1445	0.4	15	5009	2301
	TREE	7184	2.2	176	3536	1858
	BUILDING/WALL	2348	0.7	29	994	3447
	CURBING	1024	0.3	2	1000	433
	FENCE	856	0.3	18	1000	433
	BRIDGE STRUCTURE	638	0.2	17	1000	433
	CULVERT/HEAD WALL	1815	0.6	19	1000	433
	MEDIAN/BARRIER	7400	2.3	91	1000	433
	SNOW EMBANKMENT	640	0.2	9	1000	433
	EARTH EMBANK/ROCK CUT/DITCH	2768	0.9	21	1541	1206
	FIRE HYDRANT					
	OTHER FIXED OBJECT					
	NON-COLLISION	5686	1.8	76	5238	922
	OVERTURNED	2301	0.7	43	2200	399
	FIRE/EXPLOSION	1335	0.4	3	141	73
	SUBMERSION	654	0.2	3	383	178
	RAN OFF ROADWAY ONLY	1795	0.6	21	1378	394
	OTHER					
	UNSPECIFIED					
TABLE 12 A	TOTAL ACCIDENTS	321696	100.0	2079	203550	116067
	SINGLE VEH ACC AT INTERSECT	28034	8.7	369	24873	12796
	SINGLE VEH ACC NOT AT INTER	5350	1.7	849	58173	17334
	TWO VEH ACC AT INTER *	122516	38.1	296	74906	47314
TABLE 12 B	TOTAL TWO VEHICLE ACCIDENTS	209657	100.0	715	116206	90934
	REAR END	61109	29.1	59	39151	21899
	OVERTAKING	31418	15.0	16	11659	19743
	LEFT TURN	27795	13.2	43	16646	11106
TABLE 12 C	LEFT TURN	7949	3.8	6	4049	3894
	RIGHT ANGLE	50340	24.0	302	31493	18545
	RIGHT TURN	5427	2.6		2063	3364
	RIGHT TURN	1672	0.8		723	949
TABLE 12 D	HEAD ON	4210	2.0	164	3373	673
	SIDESWIPE	10367	4.9	35	5347	4985
	ALL OTHER	9570	4.6	90	3704	5776

*TWO OR MORE VEHICLE ACCIDENTS INCLUDE PARKED CARS.

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TABLE 13(P) APPARENT ACCIDENT CONTRIBUTING FACTORS*	TOTAL		SEVERITY CLASS OF ACC.			
	NUMBER	PCT.	FATAL	PERS INJ	PROP DAM	
*A NO(NONE) FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR PER ACC MAY OCCUR.						
TOTAL FACTORS	559206	100.0	4896	431873	122437	
HUMAN	188654	33.7	1270	148048	42336	
ALCOHOL INVOLVEMENT	241043	43.1	1038	108018	49289	
DRIVER INATTENTION	30219	5.4	134	23678	6407	
DRIVER INEXPERIENCE	4312	0.8	28	3528	756	
DRUGS(ILLLEGAL)	466	0.1	155	278	333	
FAILURE TO YIELD R.O.W.	42963	7.7	208	31172	11583	
FELL ASLEEP	3020	0.5	61	2609	350	
FOLLOWING TOO CLOSELY	24702	4.4	14	19680	5008	
ILLNESS	687	0.1	10	429	48	
LOST CONSCIOUSNESS	713	0.1	10	667	36	
PASSENGER DISTRACTION	1134	0.2	5	966	163	
PASSING/LANE USAGE IMPROPER	11267	2.0	152	7664	3282	
PEDESTRIAN ERROR/CONFUSION	7049	1.3	50	8547	1304	
BIKE/CLIST ERROR/CONFUSION	2589	0.5	53	2832	4	
PHYSICAL DISABILITY	268	0.0	6	225	37	
PRESCRIPTION MEDICATION	180	0.0	1	151	29	
TRAFFIC CONTROL DISREGARDED	15033	2.7	114	12458	2661	
TURNING IMPROPERLY	27059	4.8	121	24584	4998	
UNSAFE SPEED	6723	1.2	54	4535	2134	
UNSAFE LANE CHANGING						
OTHER HUMAN	37072	6.6	50	29421	7601	
VEHICULAR	18173	3.2	113	14379	1681	
ACCELERATOR DEFECTIVE	205	0.4	14	248	124	
BRAKES DEFECTIVE	2859	0.5	16	2426	417	
HEADLIGHTS DEFECTIVE	140	0.0	5	110	25	
OTHER LIGHTING DEFECTS	331	0.1	1	237	91	
OVERSIZED VEHICLE	224	0.0	49	171	97	
STEERING FAILURE	636	0.1	3	636	114	
TIRE FAILURE/INADEQUATE	1416	0.3	12	1139	265	
TOW HITCH DEFECTIVE	71	0.0	4	44	27	
WINDSHIELD INADEQUATE	66	0.0	5	57	9	
OTHER VEHICULAR	11658	2.1	65	9081	2512	
ENVIRONMENTAL	66622	11.9	378	42239	17012	
ANIMAL'S ACTION	4887	0.9	11	2781	2035	
GLARE	2330	0.4	18	1788	524	
LANE MARK IMPROPR/INADEQUATE	260	0.0	2	171	87	
OBSTRUCTION/DEBRIS	1897	0.3	8	1397	499	
PAVEMENT DEFECTIVE	834	0.1	1	724	109	
PAVEMENT SLIPPERY	43712	7.8	280	32916	10516	
SHOULDER DEFECTIVE/IMPROPER	182	0.0	2	154	26	
TRAFF CNTL DEV IMP/NON-WORK	1073	0.2	4	877	192	
VIEW OBSTRUCTED/LIMITED	819	0.1	37	6033	2429	
OTHER ENVIRONMENTAL	2095	0.4	15	2378	602	
UNSPECIFIED	44707	8.0	97	35169	9421	
TOTAL ACCIDENTS	265722	100.0	2079	109387	54261	
DAYLIGHT	187594	64.1	855	119380	37059	
DAWN	4366	1.6	47	3477	882	
DUSK	9628	3.6	55	7471	2140	
DARK - ROAD LIGHTED	55340	20.8	56	44751	10023	
DARK - ROAD UNLIGHTED	17442	6.6	11	13588	3643	
UNSPECIFIED	1577	0.6	15	1054	508	

TABLE 14(P)
LIGHT
CONDITIONS

TABLE 15 DRIVER SEX AND AGE	TOTAL		SEVERITY CLASS OF ACC.			
	NUMBER	PCT.	FATAL	PERS INJ	PROP DAM	
TOTAL DRIVERS	569177	100.0	2991	357603	208583	
MALE	356677	62.7	2234	283773	128079	
UNDER 18	46480	8.2	252	24043	1381	
18 - 20	24580	4.3	74	30121	1444	
21 - 24	24509	4.3	302	30121	1444	
25 - 29	54820	9.6	371	34500	17949	
30 - 39	80506	14.1	493	52540	27473	
40 - 49	91772	16.1	280	46135	19289	
50 - 59	33252	5.8	184	19945	13137	
60 - 69	14448	2.5	78	7791	3865	
70 - 74	10755	1.9	50	6075	2630	
75 - 79	7203	1.3	40	3985	1178	
80 AND OVER	4550	0.8	34	2552	1484	
UNSPECIFIED AGE	7430	1.3	6	5914	3305	
FEMALE	179583	31.6	629	113004	65950	
UNDER 18	6668	3.7	629	113004	65950	
18 - 20	18889	10.5	62	11843	6014	
21 - 24	22599	12.6	74	16782	8841	
25 - 29	40586	22.9	136	28820	14557	
30 - 39	29271	16.3	87	17864	11332	
40 - 49	16563	9.2	49	9935	6549	
50 - 59	6977	3.9	10	3819	1510	
60 - 69	4289	2.4	13	2061	811	
70 - 74	3514	0.6	14	1236	511	
75 - 79	2160	0.4	13	794	273	
80 AND OVER	1385	0.2	19	520	201	
UNSPECIFIED AGE	1241	0.2	1	1701	701	
UNSPECIFIED SEX	30917	5.4	128	16226	14563	
TOTAL VEHICLES	572424	100.0	3141	373399	223886	
PASSENGER CAR	470443	82.2	2108	294149	174206	
MOTORCYCLE	4222	0.7	141	4422	774	
BUS/TAXI/OTHER FOR HIRE	20739	3.6	97	16466	6491	
SCHOOL BUS	1399	0.2	13	875	507	
EMERGENCY VEHICLE	2583	0.4	42	2106	665	
TRUCK/TRACTOR TRAILER	61959	10.8	574	36830	24555	
TOWING VEHICLE	399	0.1	7	410	18	
MOPED	236	0.0	4	249	36	
ALL OTHER	36527	6.4	97	17107	1932	
UNSPECIFIED	4	0.0	1	4	36	
DIRECTION OF VEHICLE STRIKING PEDESTRIAN	21832	100.0	576	21256	14203	
GOING STRAIGHT	14559	66.7	456	14203	14203	
TURNING RIGHT	1281	5.9	20	1261	1261	
TURNING LEFT	1821	8.3	27	1796	1796	
BACKING	21	0.1	1	21	21	
OTHER	2649	12.1	61	2588	2588	
PEDESTRIAN CONTRIBUTING FACTOR**	23310	100.0	775	22543	22543	
NONE	11387	48.8	75	11312	11312	
TRAFF CNTL DEVICE DISREGARD	241	1.0	1	241	241	
ALCOHOL INVOLVEMENT	241	1.0	1	241	241	
DRUGS(ILLLEGAL/MEDICATION)	75	0.3	63	15	15	
ILLNESS	6	0.0	1	6	6	
ERROR/CONFUSION	7045	30.2	504	6541	6541	
VIEW OBSTRUCTED/LIMITED	106	0.5	3	103	103	
PHYSICAL DISABILITY	21	0.1	1	21	21	
ALL OTHER	3882	16.6	8	3874	3874	

*BUS/TAXI/OTHER FOR HIRE INCLUDES BUSES, TAXIS, AND LIVERY, RENTAL AND OTHER FOR HIRE VEHICLES, BUT EXCLUDES SCHOOL BUSES WHICH ARE LISTED SEPARATELY.

**MORE THAN 1 CONTRIBUTING PEDESTRIAN FACTOR PER ACCIDENT MAY OCCUR.

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
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TABLE 19 FIRST EVENT OF ACCIDENT	TOTAL CASUALTIES	AGE										SEX*		SEVERITY CL OF INJ.			
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	A	B	C
TOTAL INJURED	229562	5262	9271	10671	30101	45266	71092	44736	27065	19270	18795	6051	15724	14114	25574	62265	20163
COLLISION WITH OTHER MOTOR VEHICLE	223051	5118	9149	10521	29801	44806	70892	44236	26865	19070	18595	5951	15524	13914	25174	61865	19963
PEDESTRIAN	223051	5118	9149	10521	29801	44806	70892	44236	26865	19070	18595	5951	15524	13914	25174	61865	19963
BICYCLIST	223051	5118	9149	10521	29801	44806	70892	44236	26865	19070	18595	5951	15524	13914	25174	61865	19963
ANIMAL	223051	5118	9149	10521	29801	44806	70892	44236	26865	19070	18595	5951	15524	13914	25174	61865	19963
RAILROAD TRAIN OTHER (NOT FIXED)	223051	5118	9149	10521	29801	44806	70892	44236	26865	19070	18595	5951	15524	13914	25174	61865	19963
COLLISION WITH FIXED OBJECT	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
NON-COLLISION	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
OVERTURNED	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
FIRE/EXPLOSION	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
SUBMERSION	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
RAN OFF ROADWAY ONLY	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
OTHER	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
UNSPECIFIED	39238	522	844	956	251	358	522	262	158	116	74	10	14	11	3	5	9
TOTAL KILLED	2263	30	51	55	220	312	456	291	201	198	431	10	1519	24			
COLLISION WITH OTHER MOTOR VEHICLE	2263	30	51	55	220	312	456	291	201	198	431	10	1519	24			
PEDESTRIAN	2263	30	51	55	220	312	456	291	201	198	431	10	1519	24			
BICYCLIST	2263	30	51	55	220	312	456	291	201	198	431	10	1519	24			
ANIMAL	2263	30	51	55	220	312	456	291	201	198	431	10	1519	24			
RAILROAD TRAIN OTHER (NOT FIXED)	2263	30	51	55	220	312	456	291	201	198	431	10	1519	24			
COLLISION WITH FIXED OBJECT	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
NON-COLLISION	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
OVERTURNED	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
FIRE/EXPLOSION	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
SUBMERSION	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
RAN OFF ROADWAY ONLY	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
OTHER	632	4	6	2	102	146	160	77	39	34	52	1	427	15			
UNSPECIFIED	632	4	6	2	102	146	160	77	39	34	52	1	427	15			

*EXCLUDES UNSPECIFIED SEX.

*EXCLUDES UNSPECIFIED
SEX.

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TABLE 20 PEDESTRIAN LOCATION AND ACTIONS	TOT PEDESTRIANS KILLED OR INJ.		AGE												SEX		SEV. CLASS	
	NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UNSPEC	KILLED	INJ.
TOTAL PEDESTRIANS	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
AT INTERSECTION	13206	58.4	385	1315	1388	1051	1081	507	1671	1000	870	1006	623	683	9			
NOT AT INTERSECTION	9508	41.7	400	1387	1011	748	763	1514	1004	703	799	1100	600	580	0			
TOTAL ACTIONS	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
CROSSING, WITH SIGNAL	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
CROSSING, AGAINST SIGNAL	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
CROSSING, NO SIG. MARKED CROSSWALK	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
CROSSING, NO SIGNAL OR CROSSWALK	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
WALKING ALONG HWYWAY WITH TRAFFIC	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
WALK ALONG HWYWAY AGAINST TRAFFIC	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
ENTER FROM FRONT/BEHIND PARK VEH	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
GOING TO/FROM STOPPED SCHOOL BUS	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
GET ON/OFF OTHER VEH NOT SCH BUS	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
PUSHING WORKING ON CAR	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
WORKING IN ROADWAY	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
PLAYING IN ROADWAY	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
OTHER ACTIONS IN ROADWAY	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
NOT IN ROADWAY	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
UNSPECIFIED	22604	100.0	785	2702	2399	1799	1844	1021	2675	1703	1669	2106	1223	1263	9			
TOTAL BICYCLISTS KILLED OR INJ.	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
PRE-ACCIDENT BICYCLE ACTION	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
GOING STRAIGHT AHEAD	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
MAKING RIGHT/LEFT/U TURN	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
START/STOPPING/STOP IN TRAFFIC	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
CHANGING LANES	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
OTHER	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			
UNSPECIFIED	2065	100.0	51	233	198	132	2	1	3	2	2	8	20	6	2			

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TABLE 22(P) APPARENT DRIVER CONTRIBUTING FACTOR	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	MALE DRIVERS							FEMALE DRIVERS						
	NUMBER	PERCENT		UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	
TOTAL DRIVERS	434406	100.0	229894	10150	20622	30622	107155	63452	20552	137958	2551	1676	1793	5171	3405	11760	
NO DRIVER CONTRIB FACTOR	243058	56.4	153864	3871	13094	18894	61446	39021	15618	82349	2367	7919	10509	32390	21970	7081	
	CONTRIB FACTOR																
TOTAL CONTRIBUTING FACTORS	223650	PERCENT OF TOTAL DRIVERS%	149322	7722	10060	21769	54231	20577	14932	61449	3055	6100	6450	2152	13009	7559	
ALCOHOL INVOLVEMENT	120358	2.8	100620	191	1185	1824	4662	1794	1493	6145	3055	6100	6450	2152	13009	7559	
BACKING UNSAFELY	39226	0.9	20670	99	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
DRIVER INATTENTION	29226	0.7	15839	861	2362	2707	7176	3421	2054	6072	487	1183	1185	1000	1000	1185	
DRIVER INEXPERIENCE	4227	0.1	2343	941	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
DRUGS (ILLEGAL)	388	0.0	305	13	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
FAILURE TO YIELD P.O.W.	42195	0.9	24019	1336	2881	2514	7802	5102	4487	1590	1011	183	1793	5171	3405	11760	
FEEL ASLEEP	3011	0.7	2323	101	477	773	705	3119	104	1590	1011	183	1793	5171	3405	11760	
FOLLOWING TOO CLOSELY	24664	0.7	16800	670	2106	2635	6469	3257	1302	6746	303	933	1040	2152	13009	7559	
ILLNESS	706	0.0	430	10	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
LOST CONSCIOUSNESS	10920	0.2	7472	405	1005	1134	2734	1328	2055	6145	3055	6100	6450	2152	13009	7559	
PASSING/LANE USAGE IMPROPER	2441	0.1	176	4	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
PHYSICAL DISABILITY	8984	0.0	413	3	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
PRESCRIPTION MEDICATION	14359	0.0	913	3	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
TRAFFIC CONTROL DISREGARDED	26926	0.2	1966	104	3476	3559	2881	1684	807	10920	171	1006	1040	1793	5171	3405	
TURNING IMPROPERLY	6636	1.5	6231	19	1185	338	1040	1794	1493	6145	3055	6100	6450	2152	13009	7559	
UNSAFE SPEED	34546	8.0	23094	724	2153	3053	9009	5374	2055	6145	3055	6100	6450	2152	13009	7559	
UNSAFE LANE CHANGING																	
OTHER																	

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 23(P)		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
VIOLATION CHARGED																	
TOTAL DRIVERS WITH NO VIOLATION		434406 366102	100.0 84.3	229894 229094	10150 7001	20622 20971	30622 28080	107155 87827	63452 55908	20552 20513	137958 137074	2551 2288	1676 12311	1793 15039	5171 2222	3405 3033	11760 12106
VIOLATIONS																	
TOTAL VIOLATIONS		103171		70336	5090	12367	16671	31166	10090	4267	29554	1620	3579	6095	9231	4327	1893
SPEEDING		8841	1.6	100620	161	1184	18224	46602	1794	14931	61449	3055	6100	6450	2152	13009	7559
DWI (INTOXICATION)		11082	0.1	100620	161	1184	18224	46602	1794	14931	61449	3055	6100	6450	2152	13009	7559
DWI (ABILITY IMPAIRED-ALCH)		2600	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
DWI (ABILITY IMPAIRED-DRUG)		1139	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
UNSAFE TIRES		2867	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
INSUFFICIENT LIGHTS		780	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
OTHER EQUIPMENT VIOLATIONS		784	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
PASSED STOP SIGN		1268	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
PASSED RED LIGHT		1660	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
IMPROPER PASSING/LANE USAGE		8009	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
ILLEGAL TURN		710	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
FAILED TO YIELD R.O.W.		8720	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
FOLLOWING TOO CLOSELY		6130	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
BACKING UNSAFELY		5222	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
PASSED STOPPED SCHOOL BUS		20	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
RECKLESS DRIVING		20	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
ALL OTHER		56725	10.1	4009	270	6844	8660	18428	5633	1677	12552	809	1804	2287	5078	1976	584
UNSPECIFIED		865	0.2	4009	270	6844	8660	18428	5633	1677	12552	809	1804	2287	5078	1976	584

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 24																
TIME OF DAY	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	56977	100.0	350677	12110	36066	44009	135296	80009	39409	172953	6668	10302	20009	60009	61009	10009
1 AM - 4 AM	1134	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
5 AM - 7 AM	1925	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
7 AM - 10 AM	25404	1.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
10 AM - 1 PM	14110	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
1 PM - 4 PM	14110	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
4 PM - 7 PM	14110	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
7 PM - 10 PM	14110	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
10 PM - 1 AM	14110	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559
UNSPECIFIED	14110	0.0	1184	11	1184	3358	1040	1794	14931	61449	3055	6100	6450	2152	13009	7559

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TABLE 27 PRE-ACCIDENT VEHICLE ACTION	TOTAL VEHICLES INVOLVED		TRAFFIC CONTROL											
	NUMBER	PCT.	NONE	TRAFFIC SIGNAL	STOP SIGN	FLASH- LIGHT	YIELD SIGN	OFFICER /GUARD	NO PASS ZONE	RR XING CONTROL	HIGHWAY W/ AREA	OTHER	UNSPEC	
TOTAL	332,950	100.0	266,972	1,564,197	7,346,888	3,791,115	5,337,237	6,327,238	2,328,000	4,922,269	3,070,139	6,602,316	27,713,338	
GOING STRAIGHT AHEAD	190,110	57.2	153,750	844,221	4,878,908	2,408,815	1,827,238	2,238,238	1,560,000	2,669,269	1,397,139	3,126,316	13,220,497	
MAKING RIGHT TURN	57,695	17.3	49,622	234,543	1,139,311	511,543	643,238	427,238	427,238	2,238,238	1,397,139	3,126,316	13,220,497	
MAKING LEFT TURN	39,248	11.8	32,466	163,763	763,144	381,144	481,144	311,144	311,144	1,188,238	744,139	1,126,316	4,442,497	
STARTING FROM PARKING	4,951	1.5	4,111	21,321	97,156	48,156	61,156	40,156	40,156	1,188,238	744,139	1,126,316	4,442,497	
STARTING IN TRAFFIC	68,440	20.5	56,801	292,971	1,365,311	671,311	861,311	561,311	561,311	1,188,238	744,139	1,126,316	4,442,497	
SLOWING OR STOPPING	33,137	10.0	27,511	140,221	646,888	323,115	437,237	287,237	287,237	1,188,238	744,139	1,126,316	4,442,497	
STOPPED IN TRAFFIC	2,283	0.7	1,842	9,442	42,144	21,144	28,144	18,144	18,144	1,188,238	744,139	1,126,316	4,442,497	
ENTER PARKED POSITION	1,171	0.3	966	5,000	22,144	11,144	15,144	10,144	10,144	1,188,238	744,139	1,126,316	4,442,497	
PARKED	30,251	9.1	25,155	126,763	597,144	298,144	398,144	268,144	268,144	1,188,238	744,139	1,126,316	4,442,497	
AVOID OBJECT IN RDWAY	9,762	2.9	8,081	41,221	197,156	98,156	128,156	84,156	84,156	1,188,238	744,139	1,126,316	4,442,497	
CHANGING LANES	58,555	17.5	48,955	250,800	1,197,311	598,311	778,311	518,311	518,311	1,188,238	744,139	1,126,316	4,442,497	
OVERTAKING	34,422	10.3	28,722	143,763	663,144	331,144	431,144	281,144	281,144	1,188,238	744,139	1,126,316	4,442,497	
MERGING	9,575	2.9	7,975	40,800	197,156	98,156	128,156	84,156	84,156	1,188,238	744,139	1,126,316	4,442,497	
BACKING	7,222	2.2	6,022	30,800	148,156	74,156	98,156	64,156	64,156	1,188,238	744,139	1,126,316	4,442,497	
TURNING RIGHT ON RED	10,777	3.2	8,977	44,800	224,156	112,156	148,156	98,156	98,156	1,188,238	744,139	1,126,316	4,442,497	
TURNING LEFT ON RED	1,159	0.3	966	5,000	22,144	11,144	15,144	10,144	10,144	1,188,238	744,139	1,126,316	4,442,497	
OTHER	10,777	3.2	8,977	44,800	224,156	112,156	148,156	98,156	98,156	1,188,238	744,139	1,126,316	4,442,497	
UNSPECIFIED	17,159	5.2	14,444	72,222	361,111	180,555	234,074	154,444	154,444	1,188,238	744,139	1,126,316	4,442,497	

TABLE 29(P) SAFETY EQUIPMENT USED	TOTAL VEHICLE OCCUPANTS		SEVERITY CLASS OF VEHICLE OCCUPANTS				
	NUMBER	PCT.	KILLED	A	B	C	UNINJ.
TOTAL	672,867	100.0	16,149	22,000	36,530	12,316	426,882
NO RESTRAINT USED	524,516	78.0	12,149	17,000	28,530	10,316	344,882
LAP BELT	95,696	14.2	3,381	4,500	7,200	2,504	60,207
HARNES	52,332	7.8	1,431	1,513	2,513	804	31,261
LAP BELT AND HARNES	288,559	42.8	2,966	6,843	23,355	8,209	175,886
CHILD RESTRAINT	9,883	1.5	7	92	767	113	7,986
HELMET	3,446	0.5	100	79	1,198	103	2,156
OTHER	1,159	0.2	3	3	4	9	1,143
UNSPECIFIED	13,745	2.0	273	3,449	6,581	2,118	10,605

"A" INJURIES INCLUDE SEVERE LACERATIONS, BROKEN OR DISTORTED LIMBS, SKULL FRACTURES, CRUSHED CHEST, INTERNAL INJURIES, UNCONSCIOUS WHEN TAKEN FROM THE ACCIDENT SCENE, UNABLE TO LEAVE ACCIDENT SCENE WITHOUT ASSISTANCE.

"B" INJURIES INCLUDE LUMP ON HEAD, ABRASIONS, MINOR LACERATIONS.

"C" INJURIES INCLUDE MOMENTARY UNCONSCIOUSNESS, LIMPING, NAUSEA, HYSTERIA, COMPLAINT OF PAIN (NO VISIBLE INJURY).

TABLE 26(P) INJURY DESCRIPTION	TOTAL PERSONS KILLED OR INJ.	
	KILLED	INJURED
LOCATION OF MOST SEV PHYSICAL COMPLAINT	2,263	201,512
HEAD	2,263	201,512
FACE	2,263	201,512
EYE	2,263	201,512
NECK	2,263	201,512
CHEST	2,263	201,512
BACK	2,263	201,512
SHOULDER/UPPER ARM	2,263	201,512
ELBOW/LOWER ARM/HAND	2,263	201,512
ABDOMEN/PELVIS	2,263	201,512
HIP/UPPER LEG	2,263	201,512
KNEE/LOWER LEG/FOOT	2,263	201,512
ENTIRE BODY	2,263	201,512
UNSPECIFIED	2,263	201,512
MOST SEVERE PHYSICAL COMPLAINT	2,263	201,512
AMPUTATION	2,263	201,512
CONCUSSION	2,263	201,512
INTERNAL	2,263	201,512
MINOR BLEEDING	2,263	201,512
SEVERE BLEEDING	2,263	201,512
MINOR BURN	2,263	201,512
MODERATE BURN	2,263	201,512
SEVERE BURN	2,263	201,512
FRACTURE/DISLOCATION	2,263	201,512
CONUSION/BRUISE	2,263	201,512
ABRASION	2,263	201,512
COMPLAINT OF PAIN	2,263	201,512
NO VISIBLE INJURY	2,263	201,512
UNSPECIFIED	2,263	201,512
VICTIM'S PHYSICAL AND EMOTIONAL STATUS	2,263	201,512
DECEASED	2,263	201,512
UNCONSCIOUS	2,263	201,512
SEMICONSIOUS	2,263	201,512
INCOHERENT	2,263	201,512
SHOCK	2,263	201,512
CONSUSION	2,263	201,512
UNSPECIFIED	2,263	201,512

TABLE 30(P) METHOD OF TRANSPORT, KILLED OR INJURED TO A MEDICAL FACILITY	TOTAL KILLED AND INJURED		SEVERITY CLASS OF INJURED			
	NUMBER	PCT.	KILLED	A	B	C
TOTAL	158,727	100.0	2,169	2,765	3,866	1,388
AMBULANCE	89,467	56.3	1,208	1,408	2,149	808
POLICE AMBULANCE	8,485	5.3	113	130	224	82
POLICE CAR	3,604	2.3	7	31	113	21
FIRE VEHICLE	22,488	14.2	265	370	570	219
INVALID COACH/FUNERAL	160	0.1	1	1	1	1
COR VAN/HUNT/EMERG EQ	3,654	2.3	33	50	96	17
PRIVATE VEHICLE	14,598	9.2	17	127	362	148
UNSPECIFIED	16,341	10.3	101	2,459	3,636	1,015

*THERE MAY BE MORE THAN 1 CONTRIBUTING FACTOR OR EQUIPMENT VIOLATION CHARGED PER VEHICLE.

**SINCE VEHICLE MAY HAVE MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS WILL NOT NECESSARILY TOTAL TO 100.0

***CURRENT YEAR MODEL INCLUDES PRESENT CALENDAR YEAR AND NEWER MODELS.

TABLE 31(P) APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*	TOTAL		VEHICLE TYPE										VEHICLE AGE					
	NUMBER	PCT.	PASS. CAR	MOTOR- CYCLE	BUS/ TAXI	SCHOOL BUS	EMERG. VEH.	TRUCK/ TR TR L	TOWING VEH.	HOPED	ALL OTHER	UNSPEC	CUR YR MOD***	1-2 YR OLD	3-5 YRS OLD	6-9 YR OLD	10 OR MORE	UNSPEC
TOTAL VEHICLES	456248	100.0	363135	4744	17517	1168	2359	27461	500	282	17329	3	24666	27121	22610	20769	75136	2263
WITH NO DEFECT	438912	96.2	352019	4282	16641	1121	2236	25146	457	282	16753	3	23873	26801	22092	20520	73442	2263
	DEFECTS																	
TOTAL DEFECTS	17336	PCT. OF TOT VEH **	13267	266	885	20	106	2362	52	10	58		727	2270	1035	3290	6065	609
ACCELERATOR DEFECTIVE	603	0.1	491	10	20	2	1	1	1	1	1	1	1	1	1	1	1	1
BRAKES DEFECTIVE	2748	0.6	1870	40	1428	5	17	618	0	2	20		80	230	445	1000	1700	170
LIGHTING DEFECTS	444	0.3	278	10	111	1	2	103	1	1	20		12	30	10	10	10	10
STEERING FAILURE	750	0.2	577	21	220	2	0	97	1	1	18		20	82	1	1	1	1
TIRE FAILURE/INADEQUATE	1414	0.3	1078	42	31	2	70	1236	28	2	439		10	10	2	2	2	2
OTHER	11596	2.5	8973	147	660	14	1	200	28	2	439		3022	1074	2103	2161	2190	2263
ANY EQUIP VIOL CHARGED	1940	100.0	1183	93	28	2	2	584	2	7	39		29	146	246	221	782	416

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TABLE 1 ACCIDENT SUMMARY TOTALS									
CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD		CATEGORY	CURRENT YEAR REPORTING PER.		LAST YEAR SAME PERIOD	
	ALL ACC.	POLICE REPORTD	ALL ACC.	POLICE REPORTD		ALL ACC.	POLICE REPORTD	ALL ACC.	POLICE REPORTD
TOTALS					TOTALS				
TOTAL ACCIDENTS	113773	89191	111543	88158	PERSONS KILLED(3)	607	607	581	581
FATAL ACCIDENTS	590	590	555	555	DRIVERS KILLED	102	102	150	150
INJURY ACCIDENTS(1)	79204	73502	77997	72380	PASSENGERS KILLED	79	79	89	89
REPORTABLE PROP DAMAGE	33979	15099	32991	15223	PEDESTRIANS KILLED	34	34	32	32
DRIVERS INVOLVED(2)	204190	158721	199647	154202	BICYCLISTS KILLED	21	21	19	19
VEHICLES	219405	170311	215216	168225	PERSONS INJURED(1,3)	116308	109255	114553	107710
PEDESTRIAN ACCIDENTS	15249	14937	15307	14923	DRIVERS INJURED(1,4)	XXXX	53315	XXXX	51555
BICYCLE/MOTOR VEH ACC	3285	3224	3675	3607	PASSENGERS INJ.(1,4)	XXXX	37511	XXXX	36224
VEHICLE OCCUPANTS	311436	247333	312966	250479	PEDESTRIANS INJURED(1)	15589	15266	15053	14266
					BICYCLISTS INJURED(1)	3302	3242	3667	3619

1. EXCLUDES FATALS.
2. DOES NOT INCLUDE PARKED VEHICLES OR BICYCLES.

3. INCLUDES PEDESTRIANS, BICYCLISTS AND ALL OTHER NON-VEHICLE INVOLVED PERSONS AS WELL AS VEHICLE OCCUPANTS REGARDLESS OF SEATING POSITION.
4. DATA GATHERED ONLY FROM POLICE REPORTED ACCIDENTS.

NOTE-SOME OF THE TABLES ARE BASED UPON INFORMATION RECEIVED FROM POLICE AND MOTORIST REPORTS OF MOTOR VEHICLE ACCIDENTS. OTHERS ARE BASED ONLY ON THE POLICE REPORTS. THESE ARE INDICATED BY A "P".
*DATA ON NON-REPORTABLE ACCIDENTS ARE NOT INCLUDED UNLESS SPECIFICALLY INDICATED.
*THE TERM "VEHICLE" ALWAYS EXCLUDES BICYCLES.
*THE TERM "DRIVER" ALWAYS EXCLUDES BICYCLISTS.
*PERCENTS MAY NOT TOTAL 100.0 DUE TO ROUNDING.

TABLE 2 STATEWIDE RATE:		STATEWIDE STATISTICS		
		THIS PERIOD	LAST YR. SAME PER	PERCENT CHANGE
MOTOR VEHICLE DEATHS		2263	2237	1.16
ATH RATE/100 MIL VEH MI		2.13	2.16	-1.39
TAL ACC/100 MIL VEH MI		1.96	1.98	-1.01
J RATE/100 MIL VEH MI		281.47	284.39	-1.03
ATH RATE / 100,000 POP		12.59	12.48	0.88
INJURY RATE / 100,000 POP		1660.99	1640.12	1.27

RATES PER 100,000 POPULATION ARE BASED ON OFFICIAL UPDATED ESTIMATES OF THE NYS DEPT OF COMMERCE, 3/04/83.

TABLE 25 PEDESTRIAN ACCIDENTS BY TIME OF DAY											BICYCLE ACCIDENTS BY TIME OF DAY										
DAY	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	
TOTAL	15249	446	320	1665	1852	3228	3662	2442	1145	486	13255	59	60	200	365	704	948	630	258	86	
SUNDAY	2274	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
MONDAY	2238	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
TUESDAY	2294	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
WEDNESDAY	2269	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
THURSDAY	2269	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
FRIDAY	2269	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
SATURDAY	2269	26	20	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	

TABLE 26 HOUR AND DAY OF OCCURRENCE	TOTAL ALL ACC.	TOTAL FATAL ACC.	DAY OF OCCURRENCE FOR TOTAL AND FATAL ACCIDENTS													
			SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
			TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
TOTAL	113773	590	14755	75	16093	73	16258	60	16299	71	18317	86	17236	193	14116	9
12 MIDNIGHT																
1 AM																
2 AM																
3 AM																
4 AM																
5 AM																
6 AM																
7 AM																
8 AM																
9 AM																
10 AM																
11 AM																
12 NOON																
1 PM																
2 PM																
3 PM																
4 PM																
5 PM																
6 PM																
7 PM																
8 PM																
9 PM																
10 PM																
11 PM																
UNSPECIFIED																

EFFECTIVE WITH SEPTEMBER 1, 1985 ACCIDENTS, THE PROPERTY DAMAGE REPORTING LEVEL WAS INCREASED FROM 400 DOLLARS TO 600 DOLLARS.

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TABLE 3		WEATHER		TOTAL ACC.		SEVERITY CLASS OF ACC.			
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM			
TABLE 4 ROWAY SURFACE CONDITION	TOTAL	113273	100.0	590	72204	33929			
	CLEAR	64988	57.4	411	45534	17043			
	CLOUDY	14040	12.3	86	15665	3289			
	RAIN	21033	18.6	78	15708	6047			
	SNOW	2033	1.8	4	1292	73			
	SLEET/HAUL/FREEZING RAIN	462	0.4	4	284	17			
	FOG/SMOG/SMOKE	229	0.2	3	152	74			
	OTHER	187	0.2	1	91	96			
	UNSPECIFIED	10001	8.8	7	3479	6515			
	TOTAL	113273	100.0	590	72204	33929			
TABLE 5 JURISDICTIONAL ROAD SYSTEM	STATE ROUTES	272	0.2	1	193	7			
	COUNTY ROUTES	18	0.0		16	2			
	TOWN ROUTES	96556	84.7	488	68008	27860			
	MUNICIPAL STREETS	7445	6.5	49	4993	2403			
	PARKWAYS	3	0.0		5				
	THRUWAY	0	0.0						
	NORTHWAY	0	0.0						
	OTHER INTERSTATE	9279	8.2	53	5868	3358			
	OTHER LIMITED ACCESS	0	0.0						
	UNSPECIFIED	390	0.3		116	274			
TABLE 6 TRAFFIC CONTROL	TOTAL	113273	100.0	590	72204	33929			
	NONE	43486	38.4	303	31042	12142			
	TRAFFIC SIGNAL	38176	33.6	219	22263	8692			
	STOP SIGN	10284	9.1	29	10209	4087			
	FLASHING LIGHT	2297	2.0	8	178	53			
	YIELD SIGN	297	0.3		179	118			
	OFFICER/GUARD	128	0.1		86	42			
	NO PASSING ZONE	216	0.2	1	136	77			
	RR CROSSING CONTROL	47	0.0		43	5			
	STOP SCH. BUS RED LT. FLASH	37	0.0		32	5			
TABLE 7 ROADWAY CHARACTER	HIGHWAY WORK AREA	283	0.2	3	128	132			
	OTHER	1309	1.2	8	816	488			
	UNSPECIFIED	15207	13.4	30	7031	8146			
	TOTAL	113273	100.0	590	72204	33929			
	STRAIGHT AND LEVEL	81139	71.6	278	64381	23340			
	STRAIGHT AND GRADE	7325	6.4	46	5251	2028			
	STRAIGHT AT HILLCREST	1976	1.7	7	1678	491			
	CURVE AND LEVEL	3265	2.9	35	2570	986			
	CURVE AND GRADE	2308	2.0	15	1585	708			
	CURVE AT HILLCREST	469	0.4	1	331	135			
TABLE 8 TIME OF DAY	UNSPECIFIED	11267	9.9	8	3968	7291			
	TOTAL	113273	100.0	590	72204	33929			
	4 AM - 4 AM	2501	2.2	20	1184	1047			
	4 - 7	4468	3.9	20	3334	1072			
	7 - 10	13870	12.2	50	9135	4685			
	10 AM - 1 PM	15714	13.8	68	10520	5126			
	1 - 4	21143	18.6	90	14756	6297			
	4 - 7	14323	12.6	89	15673	6165			
	7 - 10	10620	9.4	70	10154	3402			
	10 PM - 1 AM	6173	5.4	1	2505	3667			
TABLE 9(P) POLICE AGENCY INVESTIGATING	UNSPECIFIED	89191	100.0	590	73502	35099			
	STATE POLICE	2	0.0		2				
	COUNTY POLICE	89187	100.0	590	73498	35099			
	MUNICIPAL POLICE	1	0.0		1				
	OTHER	0	0.0						
TABLE 10(P) LOCATION OF FIRST EVENT	UNSPECIFIED	89191	100.0	590	73502	35099			
	ON ROWAY AT INTERSECTION	58045	65.1	308	43324	2406			
	ON ROWAY NOT AT INTERSECT	29085	32.6	222	23478	5355			
	OFF ROWAY	1899	2.1	35	1582	299			
	UNSPECIFIED	168	0.2	8	118	39			
TABLE 11		FIRST EVENT OF ACCIDENT		TOTAL ACC.		SEVERITY CLASS OF ACC.			
		NUMBER	PCT.	FATAL	PERS INJ	PROP DAM			
TABLE 12 A MANNER AND LOCATION OF COLLISION	TOTAL ACCIDENTS	113273	100.0	590	72204	33929			
	COLLISION WITH	10729	9.4	58	24126	3263			
	OTHER MOTOR VEHICLE	8335	7.3	12	15570	3288			
	PEDESTRIAN	1459	1.3	35	14299	1429			
	BICYCLIST	323	0.3	17	3219	321			
	ANIMAL	1	0.0		1				
	RAILROAD TRAIN	1	0.0		1				
	OTHER OBJECT (NOT FIXED)	1081	1.0	14	905	169			
	COLLISION WITH FIXED OBJECT	551	4.8	23	4217	1212			
	LIGHT SUPPORT/UTILITY POLE	492	4.3	20	387	105			
TABLE 12 B TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	GUIDE RAIL	91	0.8	7	710	192			
	CRASH CUSHION	21	0.0		36	6			
	SIGN POST	41	0.0		61	7			
	TREE	38	0.3	17	319	48			
	BUILDING/WALL	40	0.4	23	154	106			
	CURBING	12	0.1	4	117	23			
	FENCE	26	0.2	5	213	58			
	BRIDGE STRUCTURE	41	0.0		29	17			
	CULVERT/HEAD WALL	77	0.7	10	569	196			
	MEDIAN/BARRIER	10	0.1	3	65	20			
TABLE 12 C TWO VEH ACC NOT AT INTER *	SNOW EMBANKMENT	9	0.1	1	68	27			
	EARTH EMBANK/ROCK CUT/DITCH	89	0.8	3	590	227			
	FIRE HYDRANT	2	0.0		2				
	OTHER FIXED OBJECT	59	0.5	4	618	68			
	NON-COLLISION	26	0.2	7	361	97			
	OVERTURNED	2	0.0	1	40	12			
	FIRE/EXPLOSION	1	0.0		2				
	SUBMERSION	1	0.0		2				
	RAN OFF ROADWAY ONLY	1	0.0		6				
	OTHER	59	0.5	4	618	68			
TOTAL TWO VEHICLE ACCIDENTS		7650	100.0	14	46679	29679			
TABLE 12 D TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)	REAR END	2172	28.4	15	15113	6597			
	OVERTAKING	1422	18.6	6	5871	8351			
	LEFT TURN	755	9.9	11	5008	2536			
	LEFT TURN	290	3.8	1	1739	1163			
	RIGHT ANGLE	1965	25.7	49	13781	5823			
	RIGHT TURN	193	2.5		816	1116			
	RIGHT TURN	51	0.7		294	224			
	HEAD ON	111	1.5	16	932	168			
	SIDESWIPE	243	3.2	3	1303	1128			
	ALL OTHER	444	5.8	45	1822	2573			

*TWO OR MORE VEHICLE ACCIDENTS INCLUDE PARKED CARS.

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TABLE 13(P) APPARENT ACCIDENT CONTRIBUTING FACTORS*	TOTAL		SEVERITY CLASS OF ACC.		
	NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
*A NO(NONE) FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR PER ACC MAY OCCUR.					
TOTAL FACTORS	212318	100.0	1501	175124	35693
NOISE	21698	33.8	430	59181	18082
HUMAN	86592	40.8	626	71745	13956
ALCOHOL INVOLVEMENT	1778	0.8	154	1499	3225
BACKING UNSAFELY	1656	0.8	10	1272	3225
DRIVER INATTENTION	11464	5.4	40	9579	1853
DRIVER INEXPERIENCE	1340	0.6	5	1170	165
DRUGS(LEGAL)	229	0.1	90	129	10
FAILURE TO YIELD R.O.W.	11183	5.3	44	9062	2077
CELL ASLEEP	393	0.2	2	310	31
FOLLOWING TOO CLOSELY	6971	3.3	3	6001	967
ILLNESS	125	0.1	2	106	17
LOST CONSCIOUSNESS	172	0.1	2	160	10
PASSENGER DISTRACTION	456	0.2	1	395	60
PASSING/LANE USAGE IMPROPER	3001	1.4	267	2148	786
PEDESTRIAN ERROR/CONFUSION	4224	2.0	293	3929	773
BICYCLIST ERROR/CONFUSION	789	0.4	16	773	7
PHYSICAL DISABILITY	73	0.0	1	65	7
PRESCRIPTION MEDICATION	32	0.0	1	28	4
TRAFFIC CONTROL DISREGARDED	6580	3.1	37	5602	941
TURNING IMPROPERLY	1829	0.9	8	1821	87
UNSAFE SPEED	6199	2.9	82	5405	708
UNSAFE LANE CHANGING	2707	1.3	6	2019	682
OTHER HUMAN	23442	11.0	30	19158	4254
VEHICULAR	10272	5.1	48	8617	2112
ACCELERATOR DEFECTIVE	251	0.1	48	195	56
BRAKES DEFECTIVE	1863	0.9	3	1105	175
HEADLIGHTS DEFECTIVE	43	0.0	1	35	7
OTHER LIGHTING DEFECTS	70	0.0	2	58	10
OVERSIZED VEHICLE	159	0.1	2	108	49
STEERING FAILURE	267	0.1	1	233	33
TIRE FAILURE/INADEQUATE	864	0.4	3	220	61
TOW HITCH DEFECTIVE	15	0.0	1	10	5
WINDSHIELD INADEQUATE	25	0.0	1	21	4
OTHER VEHICULAR	8400	4.0	36	6632	1732
ENVIRONMENTAL	15716	7.4	74	13119	2543
ANIMAL'S ACTION	107	0.0	5	81	26
GLARE	93	0.0	1	416	26
LANE MARK IMPROPER/INADEQUATE	83	0.0	1	43	19
OBSTRUCTION/DEBRIS	673	0.3	4	337	132
PAVEMENT DEFECTIVE	457	0.2	1	413	43
PAVEMENT SLIPPERY	10066	4.7	48	8397	1621
SHOULDER DEFECTIVE/IMPROPER	18	0.0	1	7	6
TRAFFIC CNTL DEV IMP/NON-WORK	698	0.3	1	372	6
VIEW OBSTRUCTED/LIMITED	1740	0.8	8	1411	321
OTHER ENVIRONMENTAL	1461	0.7	5	1212	244
UNSPECIFIED	27510	13.0	53	22462	4995
TABLE 14(P) LIGHT CONDITIONS					
TOTAL ACCIDENTS	82191	100.0	570	73502	15092
DAYLIGHT	54861	67.5	262	44546	10053
DAWN	1890	2.3	21	1570	299
DUSK	1990	2.4	21	1219	600
DARK - ROAD LIGHTED	22415	27.3	259	22466	3690
DARK - ROAD UNLIGHTED	1118	1.3	21	968	129
UNSPECIFIED	908	1.0	7	633	268

TABLE 15 DRIVER SEX AND AGE	TOTAL		SEVERITY CLASS OF ACC.		
	NUMBER	PCT.	FATAL	PERS INJ	PROP DAM
TOTAL DRIVERS	204191	100.0	764	140100	63306
MALE	144440	70.8	612	102214	43215
UNDER 18	2420	1.0	18	1577	334
18 - 20	2401	1.2	53	1694	2560
21 - 24	16420	8.0	75	1235	4276
25 - 29	16420	8.0	112	1432	4276
30 - 39	36701	18.0	158	26349	10287
40 - 49	22866	11.2	95	15648	7121
50 - 59	16455	8.0	48	9202	4805
60 - 64	6490	3.2	16	3123	2031
65 - 69	3450	1.7	12	2208	1476
70 - 74	3450	1.7	6	1292	961
75 - 79	1340	0.7	6	761	582
80 AND OVER	85	0.0	8	458	385
UNSPECIFIED AGE	479	2.3	7	2865	1920
FEMALE	40931	20.0	79	28163	12692
UNDER 18	2420	0.3	3	388	153
18 - 20	2401	1.4	5	2062	764
21 - 24	2410	1.2	14	3577	1227
25 - 29	2410	1.2	14	3577	1227
30 - 39	10001	5.2	14	4263	1418
40 - 49	7558	3.7	10	5073	2413
50 - 59	6110	3.0	7	2658	1451
60 - 64	1430	0.7	3	864	566
65 - 69	1000	0.5	3	416	249
70 - 74	560	0.3	1	170	145
75 - 79	310	0.2	1	79	62
80 AND OVER	12	0.0	1	305	279
UNSPECIFIED SEX	1921	9.4	93	11723	7399
TABLE 16 VEHICLE TYPE*					
TOTAL VEHICLES	219601	100.0	861	146452	20292
PASSENGER CAR	165936	75.7	573	111161	52202
MOTORCYCLE	1320	0.6	33	1244	46
BUS/TAXI/OTHER FOR HIRE	1637	0.7	64	13159	3150
SCHOOL BUS	1320	0.6	4	219	100
EMERGENCY VEHICLE	1320	0.6	4	1236	489
TRUCK/TRACTOR TRAILER	17864	8.1	114	11221	6520
TOWING VEHICLE	28	0.0	1	202	78
MOPED	8	0.0	1	81	1
ALL OTHER	1802	0.8	64	729	8029
UNSPECIFIED	1802	0.8	64	729	8029
TABLE 17 DIRECTION OF VEHICLE STRIKING PEDESTRIAN					
TOTAL VEHICLES	1524	100.0	342	14902	14902
GOING STRAIGHT	1023	67.2	259	9979	9979
TURNING RIGHT	94	6.2	18	927	927
TURNING LEFT	105	6.9	18	1324	1324
BACKING	168	11.0	40	1644	1644
OTHER	168	11.0	40	1644	1644
TABLE 18(P) PEDESTRIAN CONTRIBUTING FACTOR**					
TOTAL FACTORS	16226	100.0	462	15764	15764
NONE	8490	52.3	42	8448	8448
TRAFFIC CNTL DEVICE DISREGARD	461	2.8	4	220	220
ALCOHOL INVOLVEMENT	20	0.1	61	220	220
DRUGS(LEGAL/MEDICATION)	6	0.0	53	220	220
ILLNESS	6	0.0	53	220	220
ERROR/CONFUSION	422	2.6	295	3926	3926
VIEW OBSTRUCTED/LIMITED	1	0.0	1	50	50
PHYSICAL DISABILITY	1	0.0	1	50	50
ALL OTHER	292	1.8	7	2914	2914

*BUS/TAXI/OTHER FOR HIRE INCLUDES BUSES, TAXIS, AND LIVERY, RENTAL AND OTHER FOR HIRE VEHICLES, BUT EXCLUDES SCHOOL BUSES WHICH ARE LISTED SEPARATELY.

**MORE THAN 1 CONTRIBUTING PEDESTRIAN FACTOR PER ACCIDENT MAY OCCUR.

TABLE 19 FIRST EVENT OF ACCIDENT	TOTAL CASUALTIES	AGE												SEX*		SEVERITY CL OF INJ.		
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	A	B	C	
TOTAL INJURED	116308	2305	6279	6212	9638	16239	30998	19052	11420	7417	6237	4511	62605	36602	11285	22137	8288	
COLLISION WITH OTHER MOTOR VEHICLE	109361	2263	6165	6089	8736	14941	28949	16037	10821	7049	5936	4226	63182	36939	10120	12931	28278	
PEDESTRIAN	15183	1754	2118	1921	6981	12980	25243	15706	9621	5939	4382	3107	50423	29057	6434	14747	68392	
BICYCLIST	3339	11	167	167	1020	1205	2621	1814	1170	986	1671	964	8996	6183	2963	3680	8538	
ANIMAL	14		216	322	26	54	814	338	119	49	39	120	292	412	491	1124	1722	
RAILROAD TRAIN (OTHER NOT FIXED)	1				1	1	5	2	1		1		2	1	1	1	1	
COLLISION WITH FIXED OBJECT	1213	14	12	28	163	206	364	179	98	75	43	31	832	381	230	379	604	
NON-COLLISION	2912	83	62	182	812	1166	1732	861	561	263	160	161	1674	2034	1043	1921	2948	
OVERTURNED	1025	12	34	82	87	151	417	154	82	83	113	124	346	229	128	202	660	
FIRE/EXPLOSION	321	1	6	2	28	25	105	14					240	71	11	11	100	
SUBERSION	16	1	1		1	3	5			2		1	10	6	4			
RAN OFF ROADWAY ONLY	2					1	1						2	1				
OTHER	730		27	20	28	61	106	99	74	74	113	111	279	649	68	162	500	
UNSPECIFIED																		
TOTAL KILLED	607	10	15	16	39	54	123	71	60	57	153	9	627	180				
COLLISION WITH OTHER MOTOR VEHICLE	542	9	15	14	39	54	102	63	57	53	149	8	557	160				
PEDESTRIAN	124	2	1	1	28	34	63	24	36	29	44	8	100	49				
BICYCLIST	328	7	14	10	9	20	40	37	20	19	17	2	210	110				
ANIMAL	17			4	1	1	3	2	1	1	2	1	10	1				
RAILROAD TRAIN (OTHER NOT FIXED)																		
COLLISION WITH FIXED OBJECT	16				3	4	6	3					14	2				
NON-COLLISION	75	1		1	10	21	19	8	5	5		1	62	12				
OVERTURNED	2			1	1	2	1						1					
FIRE/EXPLOSION	2				1	1							1					
SUBERSION	1												1					
RAN OFF ROADWAY ONLY																		
OTHER	4					1	1						4					
UNSPECIFIED																		

*EXCLUDES UNSPECIFIED SEX.

TABLE 20 PEDESTRIAN LOCATION AND ACTIONS		TOT PEDESTRIANS KILLED OR INJ.		AGE											SEX			SEV. CLASS
		NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UP	KIL.
TOTAL PEDESTRIANS		15933	100.0	666	1054	1641	1066	1222	2769	1935	1279	1061	1619	1021	267	6576	366	1358
AT INTERSECTION		10215	64.1	222	869	940	789	812	1304	1333	1279	1061	1619	1021	267	4476	366	1358
NOT AT INTERSECTION		5718	35.9	244	985	701	331	210	965	602	398	300	382	376	37	1980	146	1000
TOTAL ACTIONS		15933	100.0	666	1054	1641	1066	1222	2769	1935	1279	1061	1619	1021	267	6576	366	1358
CROSSING, WITH SIGNAL		2222	14.0	201	202	235	206	270	606	468	311	321	486	170	97	1683	141	1030
CROSSING, AGAINST SIGNAL		2045	12.8	201	202	235	206	270	606	468	311	321	486	170	97	1683	141	1030
CROSS, NO SIG, MARKED CROSSWALK		714	4.5	223	96	83	153	156	270	150	150	150	236	140	10	788	51	190
CROSSING, NO SIGNAL OR CROSSWALK		3381	21.2	122	522	426	224	241	520	532	255	255	385	154	10	3188	620	690
WALKING ALONG HWYWAY WITH TRAFFIC		122	0.8	1	4	11	11	11	32	17	10	9	10	2	2	20	2	3
WALK ALONG HWYWAY AGAINST TRAFFIC		66	0.4	1	2	2	2	8	13	11	10	5	3	4	1	15	6	10
EMERGE FROM FRONT BEHIND PARK VEH		1572	9.9	105	422	271	84	88	176	108	66	53	99	83	10	3643	17	125
GOING TO/FROM STOPPED SCHOOL BUS		236	1.5	9	13	10	16	21	60	51	23	13	17	8	1	102	2	23
GET ON/OFF OTHER VEH NOT SCH BUS		85	0.5	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
PUSHING/WORKING ON CAR		202	1.3	1	1	2	6	1	1	1	1	1	1	1	1	1	1	1
WORKING IN ROADWAY		310	1.9	21	127	101	84	88	176	108	66	53	99	83	10	3643	17	125
PLAYING IN ROADWAY		1371	8.6	64	255	91	104	130	290	190	129	79	95	113	10	3643	17	125
OTHER ACTIONS IN ROADWAY		636	4.0	45	120	130	124	150	290	190	129	79	95	113	10	3643	17	125
NOT IN ROADWAY		1922	12.1	64	255	91	104	130	290	190	129	79	95	113	10	3643	17	125
UNSPECIFIED		1922	12.1	64	255	91	104	130	290	190	129	79	95	113	10	3643	17	125

TABLE 21 PRE-ACCIDENT BICYCLE ACTION		TOT BICYCLISTS KILLED OR INJ.		AGE											SEX			SEV. CLASS
		NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UP	KIL.
TOTAL		3323	100.0	9	220	537	256	246	607	331	246	246	246	246	246	246	246	246
GOING STRAIGHT AHEAD		2404	72.4	7	109	487	256	246	607									
MAKING RIGHT/LEFT/TURN		226	6.8		7	50	20	20	20									
START/STOPPING/STOP IN TRAFFIC		61	1.8			10	2	7	10									
CHANGING LANES		39	1.2			10	2	7	10									
OTHER		44	1.3			10	2	7	10									
UNSPECIFIED		371	11.2	1	1	10	2	7	10									

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TABLE 22(P) APPARENT DRIVER CONTRIBUTING FACTOR	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		MALE DRIVERS								FEMALE DRIVERS					
	NUMBER	PERCENT	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	156492	100.0	122296	2185	20658	16144	49086	28119	6372	34127	574	3081		2844	9234	15362
NO DRIVER CONTRIB FACTOR	92851	58.6	70609	2974	10371	8059	29190	17193	3866	21120	291	1364		1658	5939	9884
CONTRIB FACTOR																
TOTAL CONTRIBUTING FACTORS	77611		61367	1519	12733	7192	21471	12693	2880	15237	322	2192		1369	3737	6309
ALCOHOL INVOLVEMENT	1440	0.9	1311	9	154	124	584	390	44	1226	1	53		1369	3737	6309
BACKING UNSAFELY	1639	1.0	1353	35	388	137	484	259	38	2669	6	64		11	44	22
DRIVER INATTENTION	11086	7.0	8680	180	1573	1055	3514	1813	414	2246	58	286		189	567	923
DRIVER INEXPERIENCE	1309	0.8	981	178	237	149	313	60	10	324	1	13		84	104	103
DRUGS (ILLEGAL)	164	0.1	166	4	20	14	33	20	3	18	1	1		3	13	13
FAILURE TO YIELD R.O.W.	10876	6.9	8214	200	1580	850	3019	1817	523	2443	64	248		236	578	1080
FELL ASLEEP	339	0.2	292	9	47	60	126	42	6	46	1	4		7	11	18
FOLLOWING TOO CLOSELY	6947	4.4	5714	94	1076	753	2314	1206	223	1192	13	215		112	315	457
ILLNESS	114	0.1	89	4	7	14	28	13	14	19	1	1		1	7	6
LOST CONSCIOUSNESS	167	0.1	130	4	3	16	33	37	14	33	4	1		3	6	16
PASSING/LANE USAGE IMPROPER	2898	1.8	2386	43	695	261	867	403	64	487	10	149		30	111	166
PHYSICAL DISABILITY	65	0.0	50	1	1	4	15	17	9	1	1	1		2	1	6
PRESCRIPTION MEDICATION	29	0.0	22	2	2	2	6	6	6	3	1	1		1	2	2
TRAFFIC CONTROL DISREGARDED	6234	3.9	4862	109	1218	520	1766	955	216	1273	36	217		113	273	523
TURNING IMPROPERLY	3785	2.4	2956	70	255	315	1094	685	161	788	23	98		63	193	341
UNSAFE SPEED	6130	3.9	5301	209	1845	1225	1920	774	117	797	16	239		72	197	223
UNSAFE LANE CHANGING	2654	1.7	2109	38	573	252	781	499	93	482	10	140		36	93	176
OTHER	21735	13.7	16741	336	3059	1951	6512	3749	899	4680	79	453		403	1207	2110

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 23(P)		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
VIOLATION CHARGED																	
TOTAL DRIVERS WITH NO VIOLATION		156492 143850	100.0 90.8	122296 110017	2185 1773	20658 19242	16144 12011	49086 43299	28119 26033	6372 6025	34127 31921	574 551	3081 3056		2844 2559	9234 8427	15362 14390
VIOLATIONS																	
		PERCENT OF TOTAL DRIVERS*															
TOTAL VIOLATIONS		21234		17982	687	2221	3162	8453	2881	475	3134	26	36		406	1140	1326
SPEEDING		48	0.0	48	8	7	10	20	2	2	48	1	1		1	1	1
DWI (INTOXICATION)		451	0.3	419	1	25	46	206	130	9	31		4		1	7	15
DWI (ABILITY IMPAIRED-ALCH)		16	0.0	14	1	1	2	7	4		2						2
DWI (ABILITY IMPAIRED-DRUG)		28	0.0	21	1	5	2	16	4		1				1	1	1
UNSAFE TIRES		28	0.0	21	1	5	2	16	4		1				1	1	1
INSUFFICIENT LIGHTS		62	0.0	62	1	3	2	22	10		2				1	1	1
OTHER EQUIPMENT VIOLATIONS		110	0.1	104	6	18	20	38	17		5				2	4	6
PASSED STOP SIGN		14	0.0	13	7	5	25	6	2		1				1	1	1
PASSED RED LIGHT		144	0.1	134	7	24	25	52	20		4				5	4	4
IMPROPER PASSING/LANE USAGE		29	0.0	27	3	1	6	14	4		1				1	1	1
ILLEGAL TURN		42	0.0	42	2	1	6	14	4		1				1	1	1
FAILED TO YIELD R.O.W.		84	0.1	72	2	12	10	32	18		1				2	2	2
FOLLOWING TOO CLOSELY		20	0.0	20	1	1	1	13	3		1				1	1	1
BACKING UNSAFELY		12	0.0	11	1	1	1	7	2		1						1
PASSED STOPPED SCHOOL BUS		25	0.0	23	1	3	6	10	5		1						1
RECKLESS DRIVING		25	0.0	23	1	3	6	10	5		1						1
ALL OTHER		19524	12.3	16432	629	2060	2937	7697	2577	437	2979	25	30		393	1084	1260
UNSPECIFIED		642	0.4	556	27	55	91	292	74	13	84	1	2		9	33	32

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 24		TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TIME OF DAY																	
TOTAL DRIVERS		203874	100.0	156987	2713	26822	16705	60537	36919	8890	64103	851	4793		3377	11338	19728
1 AM - 4 AM		9162	4.5	7753	123	1814	1127	3140	1519	181	1374	12	251		179	332	375
4 - 7		7801	3.8	6699	68	1218	821	2731	1526	205	1065	7	157		1	1	1
7 - 10		25696	12.6	18990	212	2701	1694	7560	5257	1268	6318	103	556		336	1519	3098
10 AM - 1 PM		28664	14.1	21715	295	3232	2159	8342	5601	1572	6329	210	638		377	1431	3017
1 - 4		38092	18.7	28199	522	4772	2907	10579	6928	1949	9165	236	916		641	2058	4402
4 - 7		39399	19.3	29679	576	5051	3113	1110	7197	1883	9202	154	908		704	2420	4171
7 - 10		25644	12.6	20192	438	4081	2400	7947	4395	841	8247	69	564		127	1097	2211
10 PM - 1 AM		19175	9.4	15740	332	3477	1984	6390	2091	467	3328	34	250		220	1022	1168
UNSPECIFIED		10247	5.0	8020	127	2476	700	2438	1705	443	2077	46	375		126	624	892

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

NEW YORK CITY

JAN-DEC-1989

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TABLE 27 PRE-ACCIDENT VEHICLE ACTION	TOTAL VEHICLES INVOLVED		TRAFFIC CONTROL										
	NUMBER	PCT.	NONE	TRAFFIC SIGNAL	STOP SIGN	FLASH- LIGHT	YIELD SIGN	OFFICER/ GUARD	NO PASS ZONE	RR XING CONTROL	HIGHWAY WK AREA	OTHER	UNSPEC
TOTAL	219605	100.0	62403	72508	22223	692	692	219	431	34	264	2615	22035
GOING STRAIGHT AHEAD	128303	58.4	47811	42775	22284	208	208	111	228	30	313	1367	12346
MAKING RIGHT TURN	6864	3.1	1782	3376	871	11	11	4	4	4	4	4	4
MAKING LEFT TURN	15770	7.2	3510	9201	1608	31	31	9	28	2	7	127	1237
MAKING U TURN	2084	0.9	1146	517	61	1	1	1	16	1	1	1	1
STARTING FROM PARKING	2481	1.1	1488	405	77	1	1	3	4	1	2	25	475
STARTING IN TRAFFIC	1445	0.7	360	634	398	1	1	1	1	1	1	1	1
SLOWING OR STOPPING	8274	3.8	3848	2402	397	18	18	21	21	1	2	128	1133
STOPPED IN TRAFFIC	13057	5.9	3833	6426	329	20	20	16	16	1	2	124	1088
ENTER PARKED POSITION	587	0.3	375	58	15	1	1	1	1	1	1	1	1
PARKED	15415	7.0	8056	2190	1886	10	10	5	34	4	16	155	3049
AVOID OBJECT IN RDWAY	1036	0.5	647	239	21	8	10	3	3	2	15	15	180
CHANGING LANES	4076	1.9	2283	732	21	8	10	3	3	2	15	15	180
OVERTAKING	2013	0.9	900	552	58	8	10	3	3	2	15	15	180
MERGING	1450	0.7	765	112	81	10	10	11	1	1	30	59	290
BACKING	3391	1.5	1942	606	132	1	6	4	6	1	4	46	633
TURNING RIGHT ON RED	121	0.1	1	119	1	1	1	1	1	1	1	1	1
TURNING LEFT ON RED	225	0.1	1	119	1	1	1	1	1	1	1	1	1
OTHER	4154	1.9	1792	916	372	3	19	4	14	2	18	137	877
UNSPECIFIED	8749	4.0	1858	1204	430	11	8	4	7	1	15	79	5132

TABLE 29(P) SAFETY EQUIPMENT USED	TOTAL VEHICLE OCCUPANTS		SEVERITY CLASS OF VEHICLE OCCUPANTS				
	NUMBER	PCT.	KILLED	A	B	C	UNINJ.
TOTAL	267333	100.0	241	7353	16152	67221	156366
NO RESTRAINT USED	41103	15.4	14	1521	4338	15267	29110
LAP BELT	49761	18.6	14	1521	4338	15267	29110
HARNES	21438	8.0	9	586	1468	7315	12160
LAP BELT AND HARNES	50369	18.8	12	1253	3421	16921	28762
CHILD RESTRAINT	1241	0.5	1	104	93	301	1137
HELMET	6401	2.4	1	104	204	211	333
OTHER	22	0.0	1	104	4	211	333
UNSPECIFIED	82456	30.8	79	1589	3500	13757	63731

"A" INJURIES INCLUDE SEVERE LACERATIONS, BROKEN OR DISTORTED LIMBS, SKULL FRACTURES, CRUSHED CHEST, INTERNAL INJURIES, UNCONSCIOUS WHEN TAKEN FROM THE ACCIDENT SCENE, UNABLE TO LEAVE ACCIDENT SCENE WITHOUT ASSISTANCE.

"B" INJURIES INCLUDE LUMP ON HEAD, ABRASIONS, MINOR LACERATIONS.

"C" INJURIES INCLUDE MOMENTARY UNCONSCIOUSNESS, LIMPING, NAUSEA, HYSTERIA, COMPLAINT OF PAIN (NO VISIBLE INJURY).

TABLE 30(P) METHOD OF TRANSPORT, KILLED OR INJURED TO A MEDICAL FACILITY	TOTAL KILLED AND INJURED		SEVERITY CLASS OF INJURED			
	NUMBER	PCT.	KILLED	A	B	C
TOTAL	61346	100.0	570	8616	13282	38855
AMBULANCE	48159	78.5	490	2720	10610	30439
POLICE AMBULANCE	115	0.2	1	8	44	64
POLICE CAR	762	1.2	2	72	170	518
FIRE VEHICLE	2382	3.9	21	462	518	1381
INVALID COACH/FUNERAL	4	0.0	1	1	1	1
COR VAN/MUNI EMERG EQ	97	0.2	1	1	1	1
PRIVATE VEHICLE	1387	2.3	2	216	319	850
UNSPECIFIED	8400	13.7	54	1119	1601	5626

*THERE MAY BE MORE THAN 1 CONTRIBUTING FACTOR OR EQUIPMENT VIOLATION CHARGED PER VEHICLE.

**SINCE VEHICLE MAY HAVE MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS WILL NOT NECESSARILY TOTAL TO 100.0

***CURRENT YEAR MODEL INCLUDES PRESENT CALENDAR YEAR AND NEWER MODELS.

TABLE 28(P) INJURY DESCRIPTION	TOTAL PERSONS KILLED OR INJ.	
	KILLED	INJURED
LOCATION OF MOST SEV PHYSICAL COMPLAINT	607	109265
HEAD	182	26926
FACE	4	561
EYE	1	634
NECK	10	1707
CHEST	22	2906
BACK	2	397
SHOULDER/UPPER ARM	1	397
ELBOW/LOWER ARM/HAND	4	4275
ABDOMEN/PELVIS	4	1445
HIP/UPPER LEG	10	3822
KNEE/LOWER LEG/FOOT	10	12173
ENTIRE BODY	148	14231
UNSPECIFIED	148	14231
MOST SEVERE PHYSICAL COMPLAINT	607	109265
AMPUTATION	6	198
CONCUSSION	31	2014
INTERNAL	106	106
MINOR BLEEDING	19	10695
SEVERE BLEEDING	154	1880
MINOR BURN	1	474
MODERATE BURN	8	60
SEVERE BURN	8	60
FRACURE/DISLOCATION	27	2482
CONTUSION/BRUISE	7	6216
ABRASION	1	3886
COMPLAINT OF PAIN	46	56001
BONE VISIBLE	9	10722
UNSPECIFIED	194	13206
VICTIM'S PHYSICAL AND EMOTIONAL STATUS	607	109265
DECEASED	607	XXX
UNCONSCIOUS	XXX	XXX
SEMI-UNCONSCIOUS	XXX	1942
INCOHERENT	XXX	640
SHOCK	XXX	2366
CONSCIOUS	XXX	56702
UNSPECIFIED	XXX	16866

TABLE 31(P) APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*	TOTAL		VEHICLE TYPE										VEHICLE AGE					
	NUMBER	PCT.	PASS. CAR	MOTOR- CYCLE	BUS/ TAXI	SCHOOL BUS	EMERG. VEH.	TRUCK/ TR TR	TOWING VEH.	MOPED	ALL OTHER	UNSPEC	CUR YR MOD***	1-2 YR OLD	3-5 YRS OLD	6-9 YR OLD	10 OR MORE	UNSPEC
TOTAL VEHICLES	170311	100.0	130146	1269	13640	266	1315	13157	230	91	10227		8050	23361	30266	30770	20116	42549
WITH NO DEFECT	160012	94.0	122188	1203	130524	232	1244	12210	202	77	9602		7541	22153	28490	28848	20180	40794
	DEFECTS																	
		PCT. OF TOT VEH **																
TOTAL DEFECTS	10299		6049	66	727	13	74	762	26	4	428		513	1416	1729	1950	1762	2788
ACCELERATOR DEFECTIVE	1229	0.1	205	2	2	1	1	1	1	1	1		1	1	1	1	1	1
BRAKES DEFECTIVE	1229	0.1	205	2	2	1	1	1	1	1	1		1	1	1	1	1	1
LIGHTING DEFECTS	2610	0.2	822	2	10	1	1	230	6	1	50		52	94	153	230	368	360
STEERING FAILURE	2610	0.2	822	2	10	1	1	230	6	1	50		52	94	153	230	368	360
TIRE FAILURE/INADEQUATE	263	0.2	187	2	26	1	2	40	2	1	1		1	1	1	1	1	1
OTHER	8278	4.9	6525	56	620	8	40	642	17	2	359		420	1185	1408	1560	1402	2212
ANY EQUIP VIOL CHARGED	185	100.0	85	11	16			64		2	7		3	16	20	23	67	56

**POPULATION, REGISTRATION AND ACCIDENT FREQUENCY
OF NEW YORK STATE COUNTIES
YEAR 1988**

COUNTY	POPULATION**		VEHICLE REGISTRATIONS		FATAL ACCIDENTS		PERSONAL INJURY ACCIDENTS		DEATHS	INJURIES		PROPERTY DAMAGE ACCS.		
Albany	286,051	1.6	215,920	2.1	35	1.7	3,274	1.6	38	1.7	4,494	1.5	2,192	2.0
Allegany	51,478	0.3	35,406	0.3	8	0.4	379	0.2	9	0.4	596	0.2	217	0.2
Broome	212,307	1.2	169,836	1.6	27	1.3	2,061	1.0	30	1.3	2,856	1.0	826	0.7
Cattaraugus	87,295	0.5	60,115	0.6	16	0.8	686	0.3	20	0.9	1,051	0.4	406	0.4
Cayuga	80,422	0.4	61,728	0.6	18	0.9	817	0.4	20	0.9	1,147	0.4	340	0.3
Chautauqua	146,836	0.8	107,182	1.0	40	2.0	1,297	0.6	42	1.9	1,969	0.7	639	0.6
Chemung	95,967	0.5	69,023	0.7	14	0.7	854	0.4	14	0.6	1,174	0.4	388	0.4
Chenango	51,263	0.3	42,702	0.4	8	0.4	503	0.3	8	0.4	785	0.3	310	0.3
Clinton	83,268	0.5	61,068	0.6	15	0.7	745	0.4	19	0.8	1,088	0.4	440	0.4
Columbia	63,842	0.4	54,532	0.5	10	0.5	668	0.3	13	0.6	971	0.3	321	0.3
Cortland	48,814	0.3	38,152	0.4	8	0.4	461	0.2	9	0.4	697	0.2	286	0.3
Delaware	46,696	0.3	44,761	0.4	14	0.7	529	0.3	15	0.7	789	0.3	280	0.3
Dutchess	263,694	1.5	220,743	2.1	41	2.0	3,308	1.7	45	2.0	5,006	1.7	2,306	2.1
Erie	986,963	5.5	677,966	6.5	102	5.0	9,097	4.6	113	5.1	12,985	4.4	5,531	5.0
Essex	37,613	0.2	31,862	0.3	7	0.3	449	0.2	8	0.4	690	0.2	315	0.3
Franklin	42,990	0.2	33,873	0.3	12	0.6	454	0.2	12	0.5	669	0.2	311	0.3
Fulton	57,282	0.3	44,551	0.4	8	0.4	655	0.3	8	0.4	993	0.3	332	0.3
Genesee	60,233	0.3	50,675	0.5	22	1.1	665	0.3	30	1.3	1,039	0.4	267	0.2
Greene	41,078	0.2	41,548	0.4	9	0.4	602	0.3	9	0.4	919	0.3	323	0.3
Hamilton	5,052	*	5,635	0.1	4	0.2	68	*	4	0.2	107	*	73	0.1
Herkimer	68,017	0.4	50,976	0.5	6	0.3	601	0.3	8	0.4	866	0.3	323	0.3
Jefferson	106,495	0.6	78,411	0.7	15	0.7	1,146	0.6	15	0.7	1,774	0.6	595	0.5
Lewis	27,613	0.2	20,918	0.2	7	0.3	250	0.1	8	0.4	354	0.1	144	0.1
Livingston	60,380	0.3	48,923	0.5	20	1.0	456	0.2	21	0.9	657	0.2	249	0.2
Madison	67,895	0.4	53,189	0.5	14	0.7	688	0.3	14	0.6	967	0.3	357	0.3
Monroe	722,209	4.0	545,053	5.2	62	3.0	6,704	3.4	65	2.9	9,324	3.2	4,747	4.3
Montgomery	53,310	0.3	41,358	0.4	5	0.2	519	0.3	5	0.2	751	0.3	315	0.3
Nassau	1,337,352	7.5	1,046,239	10.0	126	6.2	18,089	9.0	141	6.3	26,673	9.1	13,591	12.3
Niagara	217,260	1.2	167,552	1.6	30	1.5	2,262	1.1	30	1.3	3,366	1.1	1,001	0.9
Oneida	255,377	1.4	185,824	1.8	40	2.0	2,741	1.4	41	1.8	4,035	1.4	1,373	1.2
Onondaga	462,196	2.6	349,918	3.3	30	1.5	5,251	2.6	33	1.5	7,358	2.5	2,426	2.2
Ontario	93,313	0.5	79,694	0.8	19	0.9	942	0.5	20	0.9	1,438	0.5	589	0.5
Orange	285,727	1.6	232,838	2.2	65	3.2	4,260	2.1	72	3.2	6,431	2.2	2,242	2.0
Orleans	39,836	0.2	33,416	0.3	7	0.3	353	0.2	8	0.4	542	0.2	122	0.1
Oswego	124,034	0.7	95,248	0.9	32	1.6	1,353	0.7	35	1.6	2,057	0.7	630	0.6
Otsego	60,814	0.3	47,217	0.4	10	0.5	600	0.3	11	0.5	916	0.3	421	0.4
Putnam	84,044	0.5	76,174	0.7	13	0.6	1,154	0.6	15	0.7	1,735	0.6	934	0.8
Rensselaer	153,284	0.9	114,337	1.1	25	1.2	1,523	0.8	28	1.3	2,197	0.7	786	0.7
Rockland	277,233	1.5	205,614	2.0	31	1.5	3,561	1.8	36	1.6	5,351	1.8	2,064	1.9
St. Lawrence	116,605	0.7	81,104	0.8	24	1.2	813	0.4	27	1.2	1,187	0.4	451	0.4
Saratoga	165,724	0.9	145,054	1.4	22	1.1	1,833	0.9	24	1.1	2,770	0.9	902	0.8
Schenectady	150,791	0.8	125,308	1.2	12	0.6	1,590	0.8	12	0.5	2,249	0.8	997	0.9
Schoharie	31,397	0.2	26,546	0.3	8	0.4	312	0.2	9	0.4	499	0.2	195	0.2
Schuyler	17,539	0.1	15,308	0.1	4	0.2	132	0.1	4	0.2	194	0.1	96	0.1
Seneca	31,672	0.2	28,387	0.3	7	0.3	346	0.2	9	0.4	531	0.2	187	0.2
Steuben	98,082	0.5	78,660	0.7	22	1.1	921	0.5	27	1.2	1,346	0.5	535	0.5
Suffolk	1,365,882	7.6	1,142,019	10.9	178	8.7	18,533	9.3	197	8.8	28,136	9.6	12,781	11.5
Sullivan	69,105	0.4	63,376	0.6	21	1.0	896	0.4	24	1.1	1,386	0.5	457	0.4
Tioga	49,548	0.3	43,008	0.4	5	0.2	408	0.2	5	0.2	610	0.2	201	0.2
Tompkins	91,421	0.5	60,959	0.6	16	0.8	1,003	0.5	17	0.8	1,453	0.5	642	0.6
Ulster	166,336	0.9	144,786	1.4	47	2.3	2,226	1.1	59	2.6	3,390	1.2	1,180	1.1
Warren	56,340	0.3	50,888	0.5	10	0.5	911	0.5	14	0.6	1,342	0.5	561	0.5
Washington	57,698	0.3	46,484	0.4	11	0.5	538	0.3	12	0.5	784	0.3	269	0.2
Wayne	90,374	0.5	78,191	0.7	16	0.8	772	0.4	21	0.9	1,191	0.4	398	0.4
Westchester	871,272	4.9	756,431	7.2	100	4.9	10,107	5.1	110	4.9	14,433	4.9	8,705	7.9
Wyoming	41,698	0.2	32,978	0.3	9	0.4	386	0.2	10	0.4	611	0.2	170	0.2
Yates	21,882	0.1	18,779	0.2	4	0.2	212	0.1	4	0.2	332	0.1	83	0.1
Out-of-state			6,933	0.1										
Upstate Total	10,738,899	59.9	8,485,376	80.8	1,491	72.9	121,964	61.0	1,657	74.1	179,261	61.0	77,822	70.2
Bronx	1,196,036	6.7	279,530	2.7	114	5.6	11,805	5.9	120	5.4	17,213	5.9	4,294	3.9
Kings	2,234,372	12.5	509,296	4.8	156	7.6	23,590	11.8	161	7.2	35,279	12.0	8,161	7.4
New York	1,453,498	8.1	227,168	2.2	100	4.9	15,799	7.9	104	4.6	21,756	7.4	6,365	5.7
Queens	1,915,291	10.7	788,426	7.5	160	7.8	22,492	11.3	170	7.6	33,696	11.5	12,253	11.1
Richmond	385,542	2.2	217,400	2.1	25	1.2	4,270	2.1	25	1.1	6,500	2.2	1,904	1.7
N.Y. City Total	7,184,739	40.1	2,021,820	19.2	555	27.1	77,956	39.0	580	25.9	114,444	39.0	32,977	29.8
Statewide Total	17,923,638	100.0	10,507,196	100.0	2,046	100.0	199,920	100.0	2,237	100.0	293,705	100.0	110,799	100.0

* Less than .05% of one percent.

**Estimated 1988 Population

POPULATION, REGISTRATION AND ACCIDENT FREQUENCY
OF NEW YORK STATE COUNTIES
YEAR 1989

COUNTY	POPULATION**		VEHICLE REGISTRATIONS		FATAL ACCIDENTS		PERSONAL INJURY ACCIDENTS		DEATHS	INJURIES		PROPERTY DAMAGE
Albany	286,614	1.6	216,848	2.0	31	1.5	3,314	1.6	35	1.5	4,620	2.0
Allegany	51,581	0.3	35,945	0.3	9	0.4	379	0.2	9	0.4	547	0.2
Broome	212,262	1.2	170,536	1.6	27	1.3	2,151	1.1	27	1.2	2,994	0.7
Cattaraugus	87,577	0.5	61,519	0.6	13	0.6	716	0.4	17	0.8	1,058	0.4
Cayuga	80,605	0.4	62,343	0.6	16	0.8	803	0.4	18	0.8	1,163	0.4
Chautauqua	147,138	0.8	107,633	1.0	19	0.9	1,382	0.7	21	0.9	1,979	0.7
Chemung	95,919	0.5	70,362	0.7	12	0.6	889	0.4	13	0.6	1,308	0.4
Chenango	51,534	0.3	43,700	0.4	11	0.5	522	0.3	11	0.5	871	0.3
Clinton	83,849	0.5	62,466	0.6	14	0.7	857	0.4	14	0.6	1,290	0.4
Columbia	64,441	0.4	55,245	0.5	21	1.0	693	0.3	22	1.0	989	0.3
Cortland	49,111	0.3	38,639	0.4	6	0.3	509	0.3	6	0.3	728	0.2
Delaware	46,763	0.3	45,300	0.4	18	0.9	592	0.3	20	0.9	892	0.3
Dutchess	266,071	1.5	222,706	2.1	39	1.9	3,342	1.6	41	1.8	4,960	2.0
Erie	985,368	5.5	688,673	6.5	100	4.8	9,516	4.7	113	5.0	13,616	5.8
Essex	37,830	0.2	32,871	0.3	10	0.5	475	0.2	11	0.5	693	0.2
Franklin	42,976	0.2	35,394	0.3	9	0.4	417	0.2	9	0.4	661	0.2
Fulton	57,601	0.3	45,251	0.4	11	0.5	652	0.3	14	0.6	961	0.3
Genesee	60,490	0.3	51,230	0.5	17	0.8	738	0.4	18	0.8	1,146	0.4
Greene	41,148	0.2	42,359	0.4	15	0.7	583	0.3	16	0.7	920	0.3
Hamilton	5,072	*	5,755	0.1	2	0.1	75	*	2	0.1	110	*
Herkimer	68,251	0.4	51,541	0.5	13	0.6	600	0.3	15	0.7	858	0.3
Jefferson	112,373	0.6	79,903	0.8	21	1.0	1,147	0.6	23	1.0	1,682	0.6
Lewis	28,482	0.2	21,731	0.2	4	0.2	237	0.1	4	0.2	362	0.1
Livingston	61,017	0.3	50,145	0.5	15	0.7	508	0.2	19	0.8	747	0.3
Madison	68,504	0.4	54,421	0.5	16	0.8	716	0.4	16	0.7	1,064	0.4
Monroe	724,469	4.0	553,432	5.2	55	2.6	7,006	3.4	60	2.7	9,780	3.3
Montgomery	53,376	0.3	42,752	0.4	12	0.6	568	0.3	13	0.6	813	0.3
Nassau	1,339,001	7.4	1,048,677	9.9	144	6.9	18,419	9.0	159	7.0	26,994	9.0
Niagara	217,259	1.2	170,791	1.6	38	1.8	2,461	1.2	44	1.9	3,721	1.2
Oneida	256,064	1.4	189,055	1.8	46	2.2	2,735	1.3	55	2.4	4,082	1.4
Onondaga	462,998	2.6	351,468	3.3	41	2.0	5,404	2.7	42	1.9	7,642	2.6
Ontario	93,888	0.5	80,931	0.8	21	1.0	970	0.5	21	0.9	1,509	0.5
Orange	289,252	1.6	239,222	2.2	65	3.1	4,389	2.2	77	3.4	6,582	2.2
Orleans	40,112	0.2	33,828	0.3	8	0.4	378	0.2	10	0.4	559	0.2
Oswego	125,383	0.7	98,186	0.9	18	0.9	1,299	0.6	23	1.0	1,972	0.7
Otsego	61,090	0.3	48,142	0.5	11	0.5	590	0.3	11	0.5	890	0.3
Putnam	85,108	0.5	77,771	0.7	14	0.7	1,232	0.6	15	0.7	1,830	0.6
Rensselaer	153,679	0.9	116,259	1.1	21	1.0	1,468	0.7	22	1.0	2,183	0.7
Rockland	280,552	1.6	208,491	2.0	24	1.2	3,549	1.7	27	1.2	5,220	1.7
St. Lawrence	117,630	0.7	82,670	0.8	16	0.8	933	0.5	20	0.9	1,332	0.4
Saratoga	167,388	0.9	149,421	1.4	32	1.5	1,768	0.9	38	1.7	2,638	0.9
Schenectady	151,005	0.8	125,470	1.2	15	0.7	1,628	0.8	16	0.7	2,238	0.7
Schoharie	31,596	0.2	27,345	0.3	5	0.2	322	0.2	6	0.3	459	0.2
Schuyler	17,567	0.1	15,658	0.1	7	0.3	147	0.1	10	0.4	217	0.1
Seneca	31,582	0.2	28,991	0.3	3	0.1	360	0.2	4	0.2	523	0.2
Steuben	98,336	0.5	80,832	0.8	16	0.8	899	0.4	16	0.7	1,291	0.4
Suffolk	1,380,670	7.7	1,151,657	10.8	188	9.0	18,477	9.1	205	9.1	28,061	9.4
Sullivan	69,570	0.4	64,376	0.6	17	0.8	1,049	0.5	23	1.0	1,691	0.6
Tioga	49,621	0.3	43,575	0.4	10	0.5	372	0.2	12	0.5	585	0.2
Tompkins	91,988	0.5	62,037	0.6	14	0.7	950	0.5	17	0.8	1,374	0.5
Ulster	167,403	0.9	147,165	1.4	29	1.4	2,296	1.1	33	1.5	3,392	1.1
Warren	56,693	0.3	52,056	0.5	12	0.6	921	0.5	12	0.5	1,358	0.5
Washington	58,157	0.3	47,825	0.4	11	0.5	561	0.3	12	0.5	824	0.3
Wayne	91,262	0.5	79,851	0.8	16	0.8	817	0.4	18	0.8	1,255	0.4
Westchester	871,455	4.8	773,045	7.3	100	4.8	10,006	4.9	108	4.8	14,228	4.8
Wyoming	42,039	0.2	33,763	0.3	10	0.5	383	0.2	12	0.5	571	0.2
Yates	21,987	0.1	19,093	0.2	1	0.0*	176	0.1	1	0.0*	248	0.1
Out-of-state			3,791	0.0								
Upstate Total	10,790,757	60.0	8,600,142	80.9	1,489	71.6	124,346	61.1	1,656	73.2	182,281	61.0
Bronx	1,195,182	6.6	279,711	2.6	111	5.3	12,192	6.0	115	5.1	17,719	5.9
Kings	2,229,783	12.4	515,669	4.8	151	7.3	23,979	11.8	158	7.0	35,831	12.0
New York	1,452,791	8.1	231,614	2.2	109	5.2	15,734	7.7	112	4.9	21,819	7.3
Queens	1,914,664	10.7	786,966	7.4	189	9.1	23,086	11.3	189	8.4	34,632	11.6
Richmond	390,163	2.2	220,669	2.1	30	1.4	4,218	2.1	33	1.5	6,347	2.1
N.Y. City Total	7,182,583	40.0	2,034,629	19.1	590	28.4	79,209	38.9	607	26.8	116,348	39.0
Statewide Total	17,973,344	100.0	10,634,771	100.0	2,079	100.0	203,555	100.0	2,263	100.0	298,629	100.0

* Less than .05% of one percent.

**Estimated 1989 Population

FATALITIES BY COUNTY-1988-1989

<u>COUNTY</u>	<u>1988</u>				<u>1989</u>			
	<u>TOTAL</u>	<u>PEDES- TRIANS</u>	<u>BICYC- LISTS</u>	<u>MOTOR- CYCLISTS*</u>	<u>TOTAL</u>	<u>PEDES- TRIANS</u>	<u>BICYC- LISTS</u>	<u>MOTOR- CYCLISTS*</u>
ALBANY	38	6	0	5	35	9	0	0
ALLEGANY	9	0	0	1	9	1	0	0
BROOME	30	6	0	1	27	6	0	1
CATTARAUGUS	20	3	0	1	17	2	0	3
CAYUGA	20	1	1	1	18	0	0	1
CHAUTAUQUA	42	4	1	3	21	1	1	1
CHEMUNG	14	3	0	0	13	2	0	2
CHENANGO	8	0	0	0	11	2	0	1
CLINTON	19	0	0	0	14	3	0	2
COLUMBIA	13	0	0	0	22	1	0	1
CORTLAND	9	0	0	1	6	3	0	1
DELAWARE	15	1	0	0	20	0	1	0
DUTCHESS	45	3	0	7	41	4	0	5
ERIE	113	25	3	8	113	20	7	6
ESSEX	8	2	0	1	11	3	0	0
FRANKLIN	12	2	0	0	9	2	1	0
FULTON	8	2	0	0	14	0	0	0
GENESEE	30	4	1	2	18	2	0	2
GREENE	9	1	0	2	16	0	0	0
HAMILTON	4	0	0	0	2	0	0	0
HERKIMER	8	0	0	2	15	1	1	2
JEFFERSON	15	1	1	0	23	0	1	2
LEWIS	8	0	0	1	4	0	0	1
LIVINGSTON	21	3	0	0	19	2	0	2
MADISON	14	1	0	2	16	2	1	2
MONROE	65	9	1	11	60	13	2	5
MONTGOMERY	5	1	0	2	13	0	0	1
NASSAU	141	40	3	7	159	46	2	6
NIAGARA	30	7	2	0	44	4	0	1
ONEIDA	41	4	0	5	55	9	0	4
ONONDAGA	33	5	0	6	42	8	3	2
ONTARIO	20	2	0	1	21	1	1	3
ORANGE	72	9	0	10	77	7	1	6
ORLEANS	8	1	0	1	10	0	0	1
OSWEGO	35	1	0	3	23	0	0	3
OTSEGO	11	1	0	0	11	0	0	0
PUTNAM	15	2	0	1	15	2	1	2
RENSSELAER	28	4	1	4	22	4	0	2
ROCKLAND	36	6	1	4	27	6	0	1
ST. LAWRENCE	27	3	0	2	20	0	1	1
SARATOGA	24	4	0	6	38	2	0	2*
SCHENECTADY	12	1	0	1	16	4	0	4
SCHOHARIE	9	1	0	2	6	0	0	1
SCHUYLER	4	1	0	0	10	0	0	1
SENECA	9	1	0	0	4	0	0	1*
STEUBEN	27	3	0	5	16	1	1	1
SUFFOLK	197	38	10	11	205	33	11	10
SULLIVAN	24	5	0	1	23	1	0	3
TIOGA	5	1	0	0	12	0	0	0
TOMPKINS	17	2	0	1	17	1	0	2
ULSTER	59	4	2	5	33	1	1	8
WARREN	14	1	0	1	12	2	0	1
WASHINGTON	12	2	1	0	12	0	0	1
WAYNE	21	0	1	2	18	1	2	0
WESTCHESTER	110	26	0	6	108	25	3	2
WYOMING	10	0	0	0	12	2	0	1
YATES	4	0	0	0	1	0	0	0
OUTSIDE N.Y.C.	1657	253	29	136	1656	239	42	111
BRONX	120	71	3	6	115	70	4	6
KINGS	161	93	10	5	158	92	8	3
NEW YORK	104	79	2	1	112	73	4	6
QUEENS	170	72	2	13	189	100	2	10
RICHMOND	25	7	2	2	33	9	3	3
N.Y.C. TOTAL	580	322	19	27	607	344	21	28
N.Y.S. TOTAL	2237	575	48	163	2263	583	63	139

*Includes Mopeds

FATALITY DATA BY MONTH 1988

	FATAL ACCIDENTS	TOTAL DEATHS	PEDESTRIAN DEATHS	BICYCLIST DEATHS	MOTORCYCLIST* DEATHS
JANUARY	136	153	51	1	0
FEBRUARY	117	130	40	1	1
MARCH	117	127	35	1	6
APRIL	143	155	34	4	4
MAY	200	219	58	5	19
JUNE	188	205	43	4	33
JULY	195	215	46	9	20
AUGUST	190	204	57	5	24
SEPTEMBER	208	230	53	5	32
OCTOBER	195	210	59	7	13
NOVEMBER	158	171	46	3	6
DECEMBER	199	218	53	3	5
YEAR	2046	2237	575	48	163

FATALITY DATA BY MONTH 1989

	FATAL ACCIDENTS	TOTAL DEATHS	PEDESTRIAN DEATHS	BICYCLIST DEATHS	MOTORCYCLIST* DEATHS
JANUARY	174	190	50	5	1
FEBRUARY	126	133	30	0	0
MARCH	149	161	34	1	3
APRIL	154	167	42	6	4
MAY	188	207	47	9	22
JUNE	146	157	37	7	21
JULY	184	199	45	7	26
AUGUST	222	240	54	14	24
SEPTEMBER	174	187	52	7	16
OCTOBER	194	208	53	3	16
NOVEMBER	174	197	69	2	4
DECEMBER	194	217	70	2	2
YEAR	2079	2263	583	63	139

*Motorcyclist Includes Only Operators/Passengers of Motorcycles and Mopeds.

SOURCE: New York State Accident Records Bureau.

STATE OF NEW YORK
POLICE ACCIDENT REPORT
FORM MV-104A

-72-

PART 1
Section B

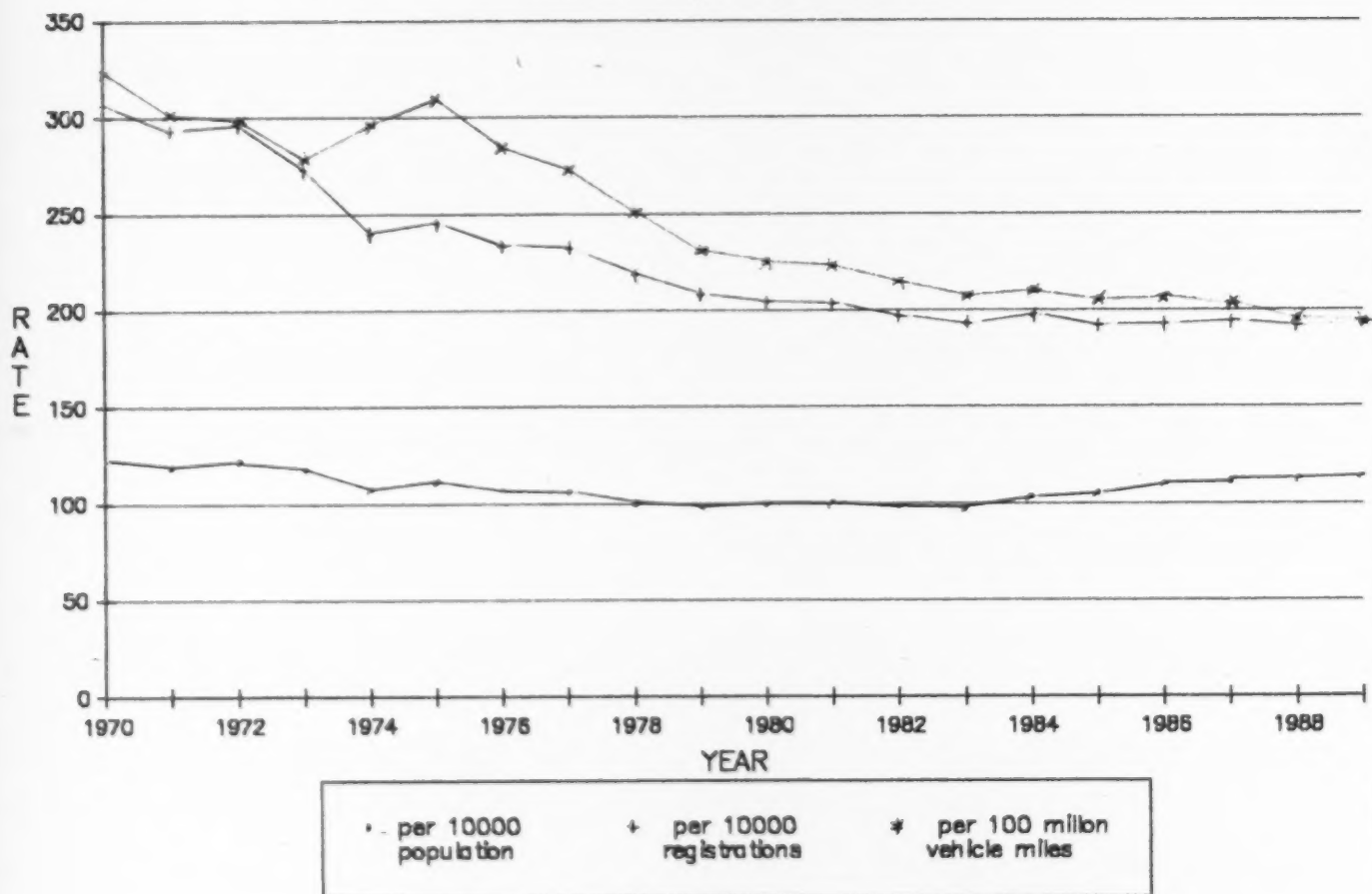
1988-89

ACCIDENT STATISTICS

HISTORICAL COMPARISONS

New York State Department of Motor Vehicles
Division of Research & Evaluation

TWENTY YEAR SUMMARY
Fatal and Injury Accidents Rates
 (per 10,000 population, 10,000 registrations and
 100 million vehicle miles)



**MOTOR VEHICLE ACCIDENTS AND ACCIDENT RATES
NEW YORK STATE
1980-1989**

YEAR	TOTAL ACCIDENTS	FATAL AND INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS(1)	PERSONS KILLED	PERSONS INJURED	ESTIMATED POPULATION(2)	MOTOR VEHICLES REGISTERED	ESTIMATED MILLION VEHICLE MILES OF TRAVEL(3)
1980	269747	174977	94770	2619	257823	17558072	8536935	77620
1981	268099	176470	91629	2508	260649	17601363	8663742	79130
1982	268295	172635	95660	2147	252959	17664649	8772109	80483
1983	270688	173769	96919	2077	251313	17687943	8975390	83770
1984	285670	182658	103012	2064	266359	17731229	9247818	87030
1985	292804	185622	107182	1995	264870	17774520	9654204	90850
1986	294050	195643	98407	2114	281914	17824226	10144950	94950
1987	303809	199406	104403	2328	288350	17873932	10256148	100100
1988	312765	201966	110799	2237	293705	17923638	10507196	103370
1989	321696	205634	116050	2263	298629	17973344	10634771	106060

ACCIDENT RATES

PER 10,000 POPULATION				PER 10,000 REGISTRATIONS			PER 100 MILLION VEHICLE MILES OF TRAVEL		
YEAR	FATAL AND INJURY ACCIDENTS	PERSONS KILLED	PERSONS INJURED	FATAL AND INJURY ACCIDENTS	PERSONS KILLED	PERSONS INJURED	FATAL AND INJURY ACCIDENTS	PERSONS KILLED	PERSONS INJURED
1980	99.7	1.5	146.8	205.0	3.1	302.0	225.4	3.4	332.2
1981	100.3	1.4	148.1	203.7	2.9	300.9	223.0	3.2	329.4
1982	97.7	1.2	143.2	196.8	2.4	288.4	214.5	2.7	314.3
1983	98.2	1.2	142.1	193.6	2.3	280.0	207.4	2.5	300.0
1984	103.0	1.2	150.2	197.5	2.2	288.0	209.9	2.4	306.1
1985	104.4	1.1	149.0	192.3	2.1	274.4	204.3	2.2	291.5
1986	109.8	1.2	158.2	192.8	2.1	277.9	206.0	2.2	296.9
1987	111.6	1.3	161.3	194.4	2.3	281.1	199.2	2.3	288.1
1988	112.7	1.2	163.9	192.2	2.1	279.5	195.4	2.2	284.1
1989	114.4	1.3	166.2	193.4	2.1	280.8	193.9	2.1	281.6

- 1/ The reporting threshold of Property Damage Accidents changed on September 1, 1978 from \$200 to \$400, and on September 1, 1985 from \$400 to \$600
- 2/ Population estimates based on U.S. Bureau of the Census data: 1978-79 estimates prepared by New York State Department of Commerce, State Data Center; 1984-87 numbers based on interpolation of 1980 Census data and the State Data Center's estimates for 1985-1989.
- 3/ Estimated Million Vehicles Miles of Travel figures are obtained from the State Department of Transportation. These are occasionally updated based on revised findings.

PEDESTRIAN ACCIDENTS 1985-1989			
NUMBER OF ACCIDENTS			
<u>YEAR</u>	<u>TOTAL</u>	<u>FATAL</u>	<u>PERSONAL INJURY</u>
1985	22021	558	21463
1986	22606	519	22087
1987	22663	608	22055
1988	22096	569	21527
1989	21281	569	20711

PERSONS KILLED*												
AGE GROUP												
<u>YEAR</u>	<u>TOTAL</u>	<u>0-4</u>	<u>5-14</u>	<u>15-24</u>	<u>25-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-64</u>	<u>65 & OVER</u>	<u>NOT STATED</u>	<u>SEX**</u>	
											<u>MALE</u>	<u>FEMALE</u>
1985	567	16	57	96	65	49	56	60	151	17	370	197
1986	528	11	48	65	76	64	54	52	156	2	330	198
1987	619	16	49	96	69	63	72	53	195	6	426	193
1988	581	11	55	49	74	72	59	57	199	5	372	209
1989	583	17	41	47	81	76	52	74	187	8	373	210

PERSONS INJURED*												
AGE GROUP												
<u>YEAR</u>	<u>TOTAL</u>	<u>0-4</u>	<u>5-14</u>	<u>15-24</u>	<u>25-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-64</u>	<u>65 & OVER</u>	<u>NOT STATED</u>	<u>SEX**</u>	
											<u>MALE</u>	<u>FEMALE</u>
1985	23726	843	5194	4531	3765	2361	1623	1448	2243	1718	14474	9247
1986	24351	800	5390	4605	4026	2632	1654	1493	2136	1615	14925	9418
1987	24313	795	5451	4500	4003	2681	1783	1527	2136	1437	14910	9398
1988	23760	784	5348	4234	3886	2816	1740	1450	2201	1301	14334	9418
1989	22822	777	5137	3801	3952	2707	1702	1420	2100	1226	13661	9158

*Includes both pedestrians and other involved persons

**Excludes Unspecified Sex

Source: Summary of Motor Vehicle Accidents-Statewide Pedestrian Accidents,
Form MV-144A, 1985-1989

MOTORCYCLE/MOPED ACCIDENTS 1985-1989				
NUMBER OF ACCIDENTS				
<u>YEAR</u>	<u>TOTAL</u>	<u>FATAL</u>	<u>PER- SONAL INJURY</u>	<u>PROPERTY DAMAGE ONLY</u>
1985	9074	200	8571	303
1986	7651	190	7218	243
1987	6838	187	6427	224
1988	5987	162	5646	179
1989	4914	142	4612	160

PERSONS KILLED*												
AGE GROUP												
<u>YEAR</u>	<u>TOTAL</u>	<u>0-4</u>	<u>5-14</u>	<u>15-24</u>	<u>25-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-64</u>	<u>65 & OVER</u>	<u>NOT STATED</u>	<u>SEX**</u>	
											<u>MALE</u>	<u>FEMALE</u>
1985	216	0	6	102	64	19	10	12	3	0	195	21
1986	197	0	4	104	55	23	4	1	6	0	176	21
1987	192	1	5	95	53	20	14	1	3	0	178	14
1988	174	0	2	66	69	21	8	2	6	0	159	15
1989	151	0	1	57	60	22	4	3	4	0	138	13

PERSONS INJURED*												
AGE GROUP												
<u>YEAR</u>	<u>TOTAL</u>	<u>0-4</u>	<u>5-14</u>	<u>15-24</u>	<u>25-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-64</u>	<u>65 & OVER</u>	<u>NOT STATED</u>	<u>SEX**</u>	
											<u>MALE</u>	<u>FEMALE</u>
1985	10515	27	412	5554	2714	989	352	224	129	114	8879	1632
1986	8926	40	337	4591	2320	883	342	189	134	90	7555	1370
1987	7902	27	261	3906	2158	829	344	172	113	92	6706	1192
1988	6878	27	224	3275	1995	757	309	142	89	60	5897	980
1989	5641	17	183	2500	1713	700	262	121	92	53	4827	812

* Includes both motorcyclists/mopedists and other involved persons (e.g., pedestrians).

**Excludes Unspecified Sex

Source: Summary of Motor Vehicle Accidents-Statewide Motorcycle/Moped Accidents, Form MV-144A, 1985-1989.

MOTOR VEHICLE ACCIDENTS INVOLVING BICYCLES 1985-1989				
NUMBER OF ACCIDENTS				
YEAR	TOTAL	FATAL	PERSONAL INJURY	PROPERTY DAMAGE
1985	10549	62	10462	25
1986	10201	56	10134	11
1987	9658	62	9579	17
1988	8384	50	8319	15
1989	7785	63	7704	18

PERSONS KILLED* AGE GROUP												
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 & OVER	NOT STATED	SEX**	
											MALE	FEMALE
1985	65	0	30	17	3	6	2	3	3	1	56	9
1986	58	1	20	18	8	4	5	0	2	0	43	15
1987	62	0	20	24	8	13	0	4	3	0	52	10
1988	50	1	17	10	12	7	2	0	1	0	47	3
1989	63	1	25	10	8	7	5	1	5	1	49	14

PERSONS INJURED* AGE GROUP												
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 & OVER	NOT STATED	SEX**	
											MALE	FEMALE
1985	10955	60	3511	4460	1618	508	198	139	103	358	8874	2080
1986	10592	60	3347	4203	1643	557	194	130	89	369	8637	1954
1987	9990	64	3379	3585	1607	576	209	121	106	343	8130	1858
1988	8685	65	2978	2961	1454	535	208	127	117	240	7066	1617
1989	8034	56	2845	2465	1425	595	216	119	101	212	6588	1443

* Includes bicyclists and other involved persons

**Excludes Unspecified Sex

Source: Summary of Motor Vehicle Accidents-Statewide Bicycle Accidents, Form MV-144A, 1985-1989

HOLIDAY FATALITIES*
1978-1988

NEW YEAR'S				MEMORIAL DAY			FOURTH OF JULY		
<u>YEAR</u>	<u>HOURS*</u>	<u>FATAL ACC.</u>	<u>TOTAL DEATHS</u>	<u>HOURS*</u>	<u>FATAL ACC.</u>	<u>TOTAL DEATHS</u>	<u>HOURS*</u>	<u>FATAL ACC.</u>	<u>TOTAL DEATHS</u>
1980	102	11	11	78	24	24	78	23	27
1981	102	19	24	78	23	26	78	25	28
1982	78	20	21	78	10	13	78	16	17
1983	78	9	9	78	13	14	78	20	21
1984	78	17	19	78	*17	*19	30	* 8	* 9
1985	102	*22	*26	78	*25	*27	102	*24	*26
1986	54	*15	*16	78	*24	*24	78	*30	*32
1987	54	*10	*10	78	23	26	78	*19	*22
1988	102	*28	*35	78	*19	19	78	*25	*25
1989	78	14	14	78	23	26	102	36	36

LABOR DAY				THANKSGIVING			CHRISTMAS		
<u>YEAR</u>	<u>HOURS*</u>	<u>FATAL ACC.</u>	<u>TOTAL DEATHS</u>	<u>HOURS*</u>	<u>FATAL ACC.</u>	<u>TOTAL DEATHS</u>	<u>HOURS*</u>	<u>FATAL ACC.</u>	<u>TOTAL DEATHS</u>
1980	78	29	32	102	18	20	102	20	20
1981	78	18	21	102	18	20	78	11	14
1982	78	19	23	102	24	26	78	15	16
1983	78	29	34	102	16	17	78	14	15
1984	78	*12	*13	102	*14	*15	102	*29	*33
1985	78	16	17	102	*18	*19	54	*10	*10
1986	78	*26	*28	102	*19	22	54	18	18
1987	78	*16	*18	102	*24	*27	102	*20	*22
1988	78	*27	*28	102	*23	*27	78	*14	*21
1989	78	30	31	102	21	24	78	27	29

*Revised November 1989

Hours are the 24 hours of each full day of the holiday period plus the last (6) hours of the preceding day.

ACCIDENTS AND ACCIDENT REPORTS *

Accidents; police authorities and coroners to report. Every police or judicial officer to whom an accident resulting in injury to a person shall have been reported, pursuant to the foregoing provisions of this chapter, shall immediately investigate the facts, or cause the same to be investigated, and report the matter to the commissioner forthwith, provided, however, that the report of the accident is made to the police officer or judicial officer within five days after such accident. Every coroner, or other official performing like functions, shall likewise make a report to the commissioner with respect to all deaths found to have been the result of motor vehicle or motorcycle accidents.

Reports; contents; preparation; distribution; filing. Reports of accidents required under the preceding section, or under the rules and regulations of the commissioner, shall be upon forms prepared by him and contain such information as he shall prescribe. Blank forms for such reports shall be printed by the commissioner and a supply sent to all city, town and village clerks and to the chief officer of every city police department for general distribution and use as herein provided. Reports of accidents, required under the preceding section, shall be sent to and filed with the commissioner at the main office of the bureau of motor vehicles in the city of Albany, except as otherwise provided by the rules and regulations of the commissioner.

Report required upon accident. (a) Every person operating a motor vehicle which is in any manner involved in an accident, anywhere within the boundaries of this state, in which any person is killed or injured, or in which damage to the property of any one person, including himself, in excess of six hundred dollars is sustained, shall within ten days after such accident report the matter in writing to the commissioner. If such operator or chauffeur be physically incapable of making such report and there be another participant in the accident not incapacitated, such participant shall make such report within ten days after such accident. If the operator or chauffeur involved in such accident be unable to make such report, the owner of the motor vehicle involved in such accident, if such owner be not involved in such accident or incapacitated, shall within ten days after he learns of the fact of such accident report the matter to the commissioner together with such information as may have come to his knowledge relating to such accident. Every such operator or chauffeur of a motor vehicle, or participant in any such accident, or owner of the motor vehicle involved in any such accident, shall make such other and additional reports as the commissioner shall require.

(b) Failure to report an accident as herein provided or failure to give correctly the information required of him by the commissioner in connection with such report shall be a misdemeanor and shall constitute a ground for suspension or revocation of the operator's (or chauffeur's) license or all certificates of registration for any motor vehicle, or of both, of the person failing to make such report as herein required. In addition, the commissioner may temporarily suspend the driver's license or permit or certificate of registration of the motor vehicle involved in the accident, or of both, of the person failing to report an accident within the period prescribed in subdivision (a), until such report has been filed.

(c) In the case of a non-resident the failure to report an accident as herein provided shall constitute ground for suspension or revocation of his privileges of operating a motor vehicle in this state and of the operation within this state of any motor vehicle owned by him.

(d) The report required by this section shall be made in such form and number as the commissioner may prescribe.

*Title VI - Article 22 Section 603, 604 and 605 - New York State Vehicle and Traffic Law

NOTE: Effective 9/1/85 the reporting level for property damage accidents was changed to \$600.

PART 2

1988-89

**LICENSE & REGISTRATION
STATISTICS**

**New York State Department of Motor Vehicles
Division of Research & Evaluation**

NEW YORK STATE LICENSES ON FILE 1988

AGE GROUP	CLASS 1-4			CLASS 5-6			TOTAL ALL			MOTORCYCLE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
16	0	0	0	21,454	13,808	35,262	21,504	13,811	35,315	181	3	184
17	55	5	60	61,347	48,569	109,916	61,491	48,578	110,069	827	20	847
18	1,605	114	1,719	87,395	72,157	159,552	89,109	72,277	161,386	1,819	53	1,872
19	3,977	321	4,298	94,185	80,188	174,373	98,237	80,515	178,752	2,742	93	2,835
20	6,704	526	7,230	96,126	84,152	180,278	102,923	84,683	187,606	3,767	111	3,878
21	9,886	896	10,782	94,669	87,085	181,754	104,641	87,987	192,628	4,718	169	4,887
22	13,411	1,200	14,611	97,280	92,753	190,033	110,789	93,962	204,751	6,149	287	6,436
23	16,608	1,591	18,199	99,383	98,381	197,764	116,079	99,976	216,055	7,376	343	7,719
24	20,738	1,957	22,695	103,134	104,755	207,889	123,953	106,724	230,677	9,027	493	9,520
25-29	137,321	13,539	150,860	512,487	553,699	1,066,186	650,142	567,269	1,217,411	62,667	3,964	66,631
30-34	174,009	17,453	191,462	477,805	556,642	1,034,447	651,996	574,111	1,226,107	85,969	6,285	92,254
35-39	177,525	17,863	195,388	412,798	513,466	926,264	590,446	531,348	1,121,794	84,768	6,780	91,548
40-44	163,644	17,194	180,838	365,389	468,439	833,828	529,108	485,643	1,014,751	64,480	5,063	69,543
45-49	145,929	14,107	160,036	280,768	376,860	657,628	426,741	390,975	817,716	41,553	2,886	44,439
50-54	129,474	9,323	138,797	228,959	303,178	532,137	358,465	312,511	670,976	23,296	1,508	24,804
55-59	115,936	6,050	121,986	226,022	285,292	511,314	341,988	291,345	633,333	15,080	789	15,869
60-64	102,589	3,713	106,302	233,934	281,077	515,011	336,559	284,795	621,354	9,900	458	10,358
65-69	68,042	1,713	69,755	214,832	236,361	451,193	282,890	238,078	520,968	5,119	177	5,296
70 +	66,354	887	67,241	370,150	344,396	714,546	436,530	345,285	781,815	3,437	78	3,515
TOTAL	1,353,807	108,452	1,462,259	4,078,117	4,601,258	8,679,375	5,433,591	4,709,873	10,143,464	432,875	29,560	462,435

*Total includes Motorcycle Licenses

**Motorcycle includes all Motorcycle Only and Motorcycle Combination Licenses.

NEW YORK STATE LICENSES ON FILE 1989

AGE GROUP	CLASS 1-4			CLASS 5-6			TOTAL ALL*			MOTORCYCLE**		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
16	0	0	0	28,045	20,071	48,116	28,093	20,073	48,166	322	7	329
17	362	15	377	60,144	48,608	108,752	60,560	48,624	109,184	827	15	842
18	2,127	152	2,279	81,973	68,800	150,773	84,162	68,955	153,117	1,702	50	1,752
19	4,553	376	4,929	96,329	83,322	179,651	100,960	83,706	184,666	2,827	95	2,922
20	7,345	634	7,979	97,103	86,264	183,367	104,519	86,903	191,422	3,746	124	3,870
21	10,347	947	11,294	93,237	87,049	180,286	103,661	88,001	191,662	4,690	166	4,856
22	13,651	1,239	14,890	94,005	90,985	184,990	107,738	92,230	199,968	5,923	249	6,172
23	16,863	1,649	18,512	96,895	96,371	193,266	113,841	98,027	211,868	7,227	350	7,577
24	20,310	1,961	22,271	99,303	102,718	202,021	119,684	104,685	224,369	8,549	430	8,979
25-29	138,456	14,103	152,559	507,624	552,831	1,060,455	646,393	566,965	1,213,358	60,620	3,915	64,535
30-34	174,509	18,049	192,558	482,649	563,140	1,045,789	657,327	581,204	1,238,531	84,847	6,126	90,973
35-39	178,650	18,560	197,210	417,441	516,976	934,417	596,208	535,551	1,131,759	86,262	6,957	93,219
40-44	166,764	17,648	184,412	374,835	480,713	855,548	541,668	498,371	1,040,039	68,830	5,423	74,253
45-49	144,384	14,649	159,033	287,699	383,778	671,477	432,134	398,432	830,566	44,144	3,171	47,315
50-54	128,631	9,676	138,307	228,695	305,541	534,236	357,350	315,225	672,575	24,765	1,638	26,403
55-59	113,158	6,170	119,328	221,386	279,557	500,943	334,575	285,732	620,307	15,739	841	16,580
60-64	99,030	3,715	102,745	229,446	277,082	506,528	328,509	280,801	609,310	10,336	476	10,812
65-69	65,791	1,673	67,464	214,688	237,811	452,499	280,498	239,488	519,986	5,521	224	5,745
70 +	64,451	858	65,309	372,939	348,868	721,807	437,415	349,727	787,142	3,791	88	3,879
TOTAL	1,349,382	112,074	1,461,456	4,084,436	4,630,485	8,714,921	5,435,295	4,742,700	10,177,995	440,668	30,345	471,013

*Total includes Motorcycle Licenses

**Motorcycle includes all Motorcycle Only and Motorcycle Combination Licenses

**NEW YORK STATE
LICENSES ON FILE 1988
BY COUNTY AND SEX**

<u>COUNTY</u>	<u>MALE</u>	<u>FEMALE</u>	<u>TOTAL</u>
Albany	91,582	89,286	180,868
Allegany	16,039	14,936	30,975
Broome	76,070	72,097	148,167
Cattaraugus	27,976	27,142	55,118
Cayuga	26,824	25,557	52,381
Chautauqua	48,918	47,075	95,993
Chemung	30,769	30,568	61,337
Chenango	18,451	17,234	35,685
Clinton	25,087	23,853	48,940
Columbia	22,275	20,542	42,817
Cortland	15,833	15,406	31,239
Delaware	17,996	16,042	34,038
Dutchess	92,171	86,909	179,080
Erie	325,669	313,505	639,174
Essex	13,828	12,701	26,529
Franklin	15,775	14,997	30,772
Fulton	18,837	18,008	36,845
Genesee	21,352	20,808	42,160
Greene	17,109	15,075	32,184
Hamilton	2,252	1,994	4,246
Herkimer	22,565	21,234	43,799
Jefferson	33,434	31,453	64,887
Lewis	9,172	8,442	17,614
Livingston	20,454	20,036	40,490
Madison	23,441	22,567	46,008
Monroe	243,872	240,402	484,274
Montgomery	19,194	17,935	37,129
Nassau	501,866	475,482	977,348
Niagara	77,162	74,882	152,044
Oneida	84,138	81,276	165,414
Onondaga	157,154	153,618	310,772
Ontario	32,841	32,145	64,986
Orange	101,589	93,588	195,177
Orleans	14,246	13,436	27,682
Oswego	40,749	38,241	78,990
Otsego	20,288	19,516	39,804
Putnam	32,755	30,272	63,027
Rensselaer	52,253	48,570	100,823
Rockland	99,585	91,893	191,478
St. Lawrence	36,192	34,491	70,683
Saratoga	61,834	59,910	121,744
Schenectady	57,319	56,462	113,781
Schoharie	10,793	9,650	20,443
Schuyler	6,475	6,114	12,589
Seneca	11,438	11,272	22,710
Steuben	34,385	32,953	67,338
Suffolk	491,530	467,115	958,645
Sullivan	27,108	22,969	50,077
Tioga	18,544	17,451	35,995
Tompkins	26,882	26,114	52,996
Ulster	61,545	55,670	117,215
Warren	21,800	21,137	42,937
Washington	19,960	18,912	38,872
Wayne	32,032	30,892	62,924
Westchester	313,637	291,117	604,754
Wyoming	14,085	13,196	27,281
Yates	7,904	7,600	15,504
Out-of-state	0	0	0
County Unknown	24,875	19,518	44,393
Bronx	232,063	144,184	376,247
Kings	462,901	284,085	746,986
New York	286,646	197,514	484,160
Queens	538,546	375,654	914,200
Richmond	123,526	107,170	230,696
NEW YORK CITY	1,643,682	1,108,607	2,752,289
NEW YORK STATE	5,433,591	4,709,873	10,143,464

**NEW YORK STATE
LICENSES ON FILE 1989
BY COUNTY AND SEX**

COUNTY	MALE	FEMALE	TOTAL
Albany	91,380	89,788	181,168
Allegany	16,066	15,157	31,223
Broome	75,468	72,110	147,578
Cattaraugus	28,076	27,390	55,466
Cayuga	26,885	25,713	52,598
Chautauqua	48,819	47,146	95,995
Chemung	30,853	30,747	61,600
Chenango	18,537	17,402	35,939
Clinton	25,372	24,381	49,753
Columbia	22,284	20,718	43,002
Cortland	15,871	15,582	31,453
Delaware	18,114	16,192	34,306
Dutchess	92,885	87,695	180,580
Erie	324,834	315,405	640,239
Essex	13,978	12,802	26,780
Franklin	15,923	15,150	31,073
Fulton	18,937	18,322	37,259
Genesee	21,411	20,900	42,311
Greene	17,350	15,310	32,660
Hamilton	2,327	2,077	4,404
Herkimer	22,602	21,362	43,964
Jefferson	34,233	32,252	66,485
Lewis	9,291	8,575	17,866
Livingston	20,493	20,285	40,778
Madison	23,508	22,855	46,363
Monroe	243,594	241,726	485,320
Montgomery	19,021	17,898	36,919
Nassau	496,202	471,889	968,091
Niagara	77,270	75,230	152,500
Oneida	84,243	81,517	165,760
Onondaga	156,895	154,504	311,399
Ontario	33,195	32,582	65,777
Orange	102,716	94,924	197,640
Orleans	14,397	13,585	27,982
Oswego	41,425	38,991	80,416
Otsego	20,570	19,703	40,273
Putnam	32,997	30,803	63,800
Rensselaer	52,562	49,024	101,586
Rockland	99,025	91,641	190,666
St. Lawrence	36,352	34,902	71,254
Saratoga	63,824	62,061	125,885
Schenectady	57,275	56,685	113,960
Schoharie	10,984	9,922	20,906
Schuyler	6,604	6,244	12,848
Seneca	11,472	11,370	22,842
Steuben	34,699	33,372	68,071
Suffolk	491,388	469,636	961,024
Sullivan	27,336	23,416	50,752
Tioga	18,610	17,647	36,257
Tompkins	26,993	26,357	53,350
Ulster	61,922	56,469	118,391
Warren	22,019	21,490	43,509
Washington	20,236	19,239	39,475
Wayne	32,129	31,129	63,258
Westchester	311,478	290,052	601,530
Wyoming	14,102	13,338	27,440
Yates	7,945	7,740	15,685
Out-of-state	0	0	0
County Unknown	28,810	22,411	51,221
Bronx	229,672	145,417	375,089
Kings	461,787	286,426	748,213
New York	289,481	203,192	492,673
Queens	536,221	376,079	912,300
Richmond	124,347	108,783	233,130
NEW YORK CITY	1,641,508	1,119,897	2,761,405
NEW YORK STATE	5,435,295	4,742,700	10,177,995

SUMMARY OF MOTOR VEHICLE CONVICTIONS BY COUNTY OF COURT AND DATE OF CONVICTION-1988

TYPE OF CONVICTION

COUNTY	SPEED	DIS- OBEYED TRAFFIC DEVICE	IM- PROPER TURN	F'LD. TO YIELD	F'LD. TO KEEP RIGHT	PASS- ING /LANE CHANGE	DRI- VING WHILE INTOX.	DRIV. WHILE ABILITY IMPAIRED	UNLIC. OPER.	DRIV. WHILE SUS- PENDED/ REVOKED	SAFETY RESTRAIN	ALL OTHER CONV.	TOTAL
ALBANY	12007	5769	87	330	508	322	527	1410	1229	721	1030	2809	26749
ALLEGANY	4665	694	22	98	155	23	136	123	151	97	306	480	6950
BROOME	19017	3400	86	662	411	264	461	239	1102	657	921	2320	29540
CATTARAUGUS	7208	1181	30	170	320	70	406	482	301	230	423	989	11810
CAYUGA	3085	439	17	150	474	43	133	119	243	151	305	870	6029
CHAUTAUQUA	10750	2059	95	417	558	154	478	395	740	358	869	2092	18965
CHEMUNG	4596	1149	223	305	141	101	279	131	455	176	267	1191	9014
CHENANGO	4263	756	10	105	204	40	116	246	177	125	178	539	6759
CLINTON	6790	601	37	210	274	114	215	403	218	694	472	1005	11033
COLUMBIA	7840	1109	14	122	311	45	101	183	246	222	392	685	11270
CORTLAND	5927	809	87	104	141	46	103	288	265	129	285	542	8726
DELAWARE	4409	871	14	45	221	17	72	203	175	197	245	535	7004
DUTCHESS	14735	4933	136	517	630	325	811	781	1056	810	1939	2916	29589
ERIE	30459	18034	502	954	1899	833	990	2891	4858	1912	4979	9144	77455
ESSEX	4777	425	14	71	204	18	105	188	145	174	279	438	6838
FRANKLIN	2180	580	27	107	200	25	127	217	172	157	189	506	4487
FULTON	1211	261	12	93	147	14	91	199	172	109	245	487	3041
GENESEE	5937	1931	23	192	169	99	204	206	298	276	514	765	10614
GREENE	6812	1153	21	93	262	55	149	256	315	454	484	845	10899
HAMILTON	978	26	2	10	86	3	40	33	37	32	76	132	1455
HERKIMER	7378	1222	30	130	214	49	226	263	294	205	667	1672	12350
JEFFERSON	8389	2084	44	268	438	85	331	501	451	370	575	1482	15018
LEWIS	1141	175	11	28	139	3	53	83	68	53	172	421	2347
LIVINGSTON	5688	890	14	99	198	24	282	133	235	230	253	651	8697
MADISON	3611	372	5	126	465	33	160	193	235	139	302	867	6508
MONROE	28477	20812	581	1272	696	747	1744	945	4403	2779	4820	7352	74628
MONTGOMERY	6071	940	17	67	134	55	123	331	182	244	530	571	9265
NASSAU	30840	27847	1992	578	1115	2425	1788	2765	7871	4078	24623	18880	124802
NIAGARA	5218	1354	40	226	403	81	297	878	804	368	832	1512	12013
ONEIDA	10105	2294	114	433	904	179	603	513	961	595	1338	4991	23030
ONONDAGA	16617	4863	283	671	830	351	662	1393	2700	665	3263	6833	39131
ONTARIO	7754	1550	35	349	387	110	730	239	533	380	554	1331	13952
ORANGE	24779	3804	197	538	756	405	753	919	2121	1405	2806	4019	42502
ORLEANS	1875	366	5	92	134	16	162	97	238	107	210	533	3835
OSWEGO	6336	1694	29	327	375	65	236	463	516	245	615	1606	12507
OTSEGO	4586	1129	19	115	316	22	79	324	244	147	210	808	7999
PUTNAM	5086	1199	28	92	254	162	165	475	293	375	632	954	9715
RENSSELAER	8206	2220	33	179	321	75	337	766	509	338	1054	1240	15278
ROCKLAND	11064	3033	191	576	579	477	436	447	1798	1318	4983	3095	27997
ST. LAWRENCE	4327	1793	31	239	403	62	359	597	468	254	534	2070	11137
SARATOGA	14200	2683	176	448	487	188	348	939	810	466	1367	2224	24336
SCHENECTADY	7065	2291	63	225	231	109	277	506	511	531	295	1387	13491
SCHOHARIE	2843	340	12	50	124	23	91	116	93	99	146	343	4280
SCHUYLER	993	362	9	33	56	6	45	53	76	34	84	186	1937
SENECA	2995	383	33	82	141	46	122	116	170	195	246	446	4975
STEUBEN	9533	2623	30	188	315	70	222	201	481	408	467	1173	15711
SUFFOLK	49117	17442	1359	719	2303	7903	2893	5371	12012	10455	9479	16558	135611
SULLIVAN	8719	547	33	87	292	60	323	367	568	422	952	1092	13462
TIOGA	6072	709	60	135	204	32	197	199	256	173	412	703	9152
TOMPKINS	5566	1053	43	333	440	90	73	308	380	169	323	970	9748
ULSTER	13458	3279	76	326	616	213	574	380	889	752	942	2125	23630
WARREN	3572	884	25	135	169	59	199	411	231	186	178	600	6649
WASHINGTON	5029	1032	27	109	346	27	193	357	269	194	537	746	8866
WAYNE	4306	1150	31	252	355	73	402	323	431	376	535	1116	9350
WESTCHESTER	30984	19230	1017	749	1486	1606	815	1990	4125	3339	5365	9829	80535
WYOMING	2586	621	20	109	202	23	99	217	153	114	223	491	4858
YATES	692	147	6	47	46	11	52	33	60	46	112	244	1496
OUTSIDE NYC	522924	180597	8178	15187	24189	18576	21995	33205	58794	39935	85034	130411	1139025
BROWX	23988	51312	1473	928	180	1418	608	456	10772	637	3062	18587	113421
KINGS	24850	105489	2081	874	296	1753	762	916	18141	476	4733	26312	186683
NEW YORK	8578	125998	4211	1224	226	2551	448	397	11925	760	7009	51814	215141
QUEENS	30026	74116	2792	639	348	2619	584	972	12969	523	6041	17942	149571
RICHMOND	6489	16227	342	126	128	999	94	320	3147	56	1504	5395	34827
NEW YORK CITY	93931	373142	10899	3791	1178	9340	2496	3061	56954	2452	22349	120050	699643
NEW YORK STATE	616855	553739	19077	18978	25367	27916	24491	36266	115748	42387	107383	250461	1838668

SUMMARY OF MOTOR VEHICLE CONVICTIONS BY COUNTY OF COURT AND DATE OF CONVICTION-1989
TYPE OF CONVICTION

COUNTY	SPEED	DIS- OBEYED TRAFFIC DEVICE	IM- PROPER TURN	F'LD. TO YIELD	F'LD. TO KEEP RIGHT	PASS- ING /LANE CHANGE	DRI- VING WHILE INTOX.	DRIV. WHILE ABILITY IMPAIRED	UNLIC. OPER.	DRIV. WHILE SUS- PENDED/ REVOKED	SAFETY RESTRAIN	ALL OTHER CONV.	TOTAL
ALBANY	10809	5936	66	475	386	308	656	1481	1273	791	1056	2680	25917
ALLEGANY	4310	717	19	85	170	28	138	149	137	152	325	483	6713
BROOME	16855	3168	90	607	343	248	469	264	886	733	711	2186	26560
CATTARAUGUS	6512	1205	24	168	347	59	355	541	253	236	425	892	11017
CAYUGA	3459	669	19	111	337	62	192	178	296	214	404	1185	7126
CHAUTAUQUA	11241	2322	59	423	452	169	502	396	676	438	919	1962	19559
CHEMUNG	4741	1303	224	322	134	102	268	127	366	193	377	1056	9213
CHENANGO	3747	765	16	109	190	42	99	231	191	194	177	596	6357
CLINTON	5100	603	28	208	240	92	347	290	196	578	418	964	9064
COLUMBIA	7789	1210	10	96	240	45	200	200	259	181	412	582	11224
CORTLAND	6239	879	44	138	146	50	99	272	263	164	386	632	9312
DELAWARE	4079	942	11	73	192	22	52	217	196	224	277	532	6817
DUTCHESS	13964	4919	142	425	588	255	804	725	946	934	1922	2813	28437
ERIE	28282	19340	654	930	1339	960	907	2867	5104	1961	4630	9659	76633
ESSEX	4120	407	13	60	181	22	116	170	139	140	335	469	6172
FRANKLIN	2198	761	29	88	183	36	156	247	143	142	217	490	4690
FULTON	1084	256	16	81	128	14	93	236	137	98	138	480	2761
GENESEE	5707	1924	25	188	201	88	232	248	306	334	624	835	10712
GREENE	6109	1350	22	92	232	75	167	236	281	455	639	800	10458
HAMILTON	801	33	1	5	67	4	24	40	37	28	59	124	1223
HERKIMER	4841	1174	24	86	183	47	206	251	265	221	685	1357	9340
JEFFERSON	9308	2401	40	318	379	114	351	535	460	462	865	1739	16972
LEWIS	1251	174	5	40	86	10	48	118	89	74	221	504	2620
LIVINGSTON	5783	822	6	102	199	38	273	176	278	228	239	682	8826
MADISON	3190	425	13	136	219	46	178	250	245	165	456	1139	6462
MONROE	24031	21342	497	1121	601	638	1495	776	4347	2628	4978	8497	70951
MONTGOMERY	6380	1211	19	93	133	57	116	349	232	324	356	580	9850
NASSAU	28510	24986	1929	735	964	2391	2081	2825	7537	5057	19881	18923	115819
NIAGARA	6087	1555	67	267	250	134	249	839	890	340	1414	2089	14181
ONEIDA	9838	2753	208	436	853	228	684	643	1024	649	1473	5756	24545
ONONDAGA	15807	5960	196	636	549	415	667	1526	2617	742	3394	7131	39640
ONTARIO	7984	1657	29	324	324	116	696	243	569	393	573	1448	14356
ORANGE	24259	3997	171	557	780	454	770	1012	2198	1646	2981	4085	42910
ORLEANS	1768	386	8	102	109	17	159	135	210	140	189	525	3748
OSWEGO	6201	1411	22	319	449	63	316	510	530	254	530	2563	13168
OTSEGO	4190	1248	11	136	260	35	72	435	255	203	237	972	8054
PUTNAM	3874	1209	17	57	202	168	165	428	313	431	657	959	8480
RENSSELAER	9428	2362	27	173	304	93	368	830	534	382	1634	1417	17552
ROCKLAND	10964	3094	195	416	531	410	431	456	1648	1447	4770	2876	27238
ST. LAWRENCE	3324	530	25	217	359	57	344	508	403	258	546	2914	9485
SARATOGA	16530	3671	85	404	426	149	368	1080	877	626	1102	2442	27760
SCHENECTADY	6110	2564	25	210	182	110	208	420	545	546	277	1204	12401
SCHORLIE	3397	711	5	39	128	28	129	163	154	145	198	381	5478
SCHUYLER	1048	395	14	31	55	15	63	70	66	42	160	208	2167
SENECA	3526	517	90	90	141	52	145	118	160	237	347	425	5848
STEUBEN	12116	2977	48	193	277	72	250	307	482	489	608	1310	19129
SUFFOLK	35618	15926	1061	649	2048	6529	2353	3943	10980	10451	13761	17308	120627
SULLIVAN	9507	717	17	94	249	63	304	393	582	447	811	1319	14503
TIOGA	6353	484	32	111	168	37	159	163	249	185	281	638	8860
TOMPKINS	4046	1040	26	296	277	71	117	281	389	188	328	972	8031
ULSTER	12619	3370	75	296	561	182	544	386	896	865	926	2143	22863
WARREN	2814	716	27	143	147	44	208	404	206	198	200	671	5778
WASHINGTON	5162	1000	23	107	280	34	191	364	248	265	580	766	9020
WAYNE	4704	1126	30	262	348	67	399	354	472	458	641	1220	10081
WESTCHESTER	30450	19385	874	593	1512	1608	844	2243	4363	3681	5162	9992	80707
WYOMING	2468	495	27	95	196	29	108	175	143	130	309	474	4649
YATES	862	279	0	43	44	8	39	56	44	38	117	227	1757
OUTSIDE NYC	491494	182779	7480	14611	20869	17310	21974	32880	57585	43225	86338	137276	1113821
BRONX	16124	45482	1223	534	139	1245	535	616	10701	390	3328	19480	99797
KINGS	25108	95164	2089	735	266	1769	584	823	17498	351	5678	27474	177539
NEW YORK	6370	101438	3234	780	196	2123	367	657	11906	674	7844	56479	192068
QUEENS	28915	79236	2164	518	267	2422	441	890	12821	737	5472	16840	150723
RICHMOND	6140	14556	286	100	192	888	116	231	3245	169	1772	6366	34061
NEW YORK CITY	82657	335876	8996	2667	1060	8447	2043	3217	56171	2321	24094	126639	654188
NEW YORK STATE	574151	518655	16476	17278	21929	25757	24017	36097	113756	45546	110432	263915	1768009

**NEW YORK STATE
SUSPENSIONS AND REVOCATIONS 1988**

<u>REASON FOR REVOCATION</u>	<u>NUMBER</u>	<u>PERCENT</u>
DRIVING WHILE INTOXICATED	31,452	24.4
RECKLESS DRIVING	105	0.1
SPEEDING	141	0.1
LEAVING SCENE OF ACCIDENT	286	0.2
CRIMINAL RECORD	86	0.1
FALSE STATEMENT	204	0.1
UNLICENSED OPERATOR	14	*
PERMITTING UNLICENSED OPERATION	0	*
DRIVING WHILE SUSPENDED/REVOKED	204	0.2
EVADING LAWFUL PROSECUTION	1	*
IMPROPER REGISTRATION	127	0.1
ILLEGAL USE OF JUNIOR LICENSE	8	*
HABITUAL OR PERSISTENT VIOLATOR	811	0.6
3 OR MORE VIOLATIONS IN 18 MONTHS	13,479	10.5
FAILED IN RE-EXAMINATION	264	0.2
PHYSICAL OR MENTAL DISABILITY	15	*
REFUSED ALCOHOL TEST	9,670	7.5
TRUCK MILEAGE	1	-
PROBATIONARY LICENSE	850	0.6
DRIVER UNDER INFLUENCE: DRUGS/NARCOTICS	206	0.2
NO INSURANCE	35,828	27.8
VARIOUS OTHER VIOLATIONS	15,668	12.2
NON-RESIDENT REVOCATIONS	19,397	15.1
TOTAL REVOCATIONS	128,817	100.0

<u>REASON FOR SUSPENSION</u>	<u>NUMBER</u>	<u>PERCENT</u>
RECKLESS DRIVING	55	*
SPEEDING	849	0.1
FAILED TO ATTEND HEARING	4	*
CHARGED WITH LEAVING SCENE OF ACCIDENT	20	*
FAILED TO CHANGE ADDRESS	0	*
DEFECTIVE EQUIPMENT	8	*
IMPROPER REGISTRATION	9	*
FALSE STATEMENT	35	*
CRIMINAL RECORD	0	*
PHYSICAL OR MENTAL DISABILITY	2,653	0.2
UNLICENSED OPERATOR	9	*
DRIVING WHILE SUSPENDED/REVOKED	168	*
EVADING LAWFUL PROSECUTION	1	*
ILLEGAL USE OF JUNIOR LICENSE	223	*
IRREGULAR ISSUANCE	10,407	0.7
HABITUAL OR PERSISTENT VIOLATOR	1,832	0.1
3 OR MORE VIOLATIONS IN 18 MONTHS	4	*
FAILED TO APPEAR FOR RE-EXAMINATION	276	*
FAILED IN RE-EXAMINATION	68	*
ABILITY IMPAIRED BY ALCOHOL	29,109	1.9
REFUSED ALCOHOL TEST	10,081	0.7
PROBATIONARY LICENSE	10,079	0.7
TRUCK MILEAGE	0	*
FAILED TO REPORT ACCIDENT	9,447	0.6
FAILED TO ANSWER SUMMONS	1,159,057	75.9
NO INSURANCE	109,573	7.2
VARIOUS OTHER VIOLATIONS	179,069	11.7
SAFETY RESPONSIBILITY-SUSPENSIONS-MOPEDS	0	*
JUDGEMENT SUSPENSIONS	3,823	0.3
OUT-OF-STATE SECURITY REQUIRED-SUSPENSION	155	*
TOTAL SUSPENSIONS	1,527,014	100.0
TOTAL REVOCATIONS AND SUSPENSIONS	1,655,831	

Note: *Equals less than 1/2 of 1 percent

**NEW YORK STATE
SUSPENSIONS AND REVOCATIONS 1989**

<u>REASON FOR REVOCATION</u>	<u>NUMBER</u>	<u>PERCENT</u>
DRIVING WHILE INTOXICATED	30,890	22.5
RECKLESS DRIVING	98	0.1
SPEEDING	110	0.1
LEAVING SCENE OF ACCIDENT	315	0.2
CRIMINAL RECORD	78	0.1
FALSE STATEMENT	315	0.2
UNLICENSED OPERATOR	41	*
PERMITTING UNLICENSED OPERATION	1	*
DRIVING WHILE SUSPENDED/REVOKED	132	0.1
EVADING LAWFUL PROSECUTION	0	*
IMPROPER REGISTRATION	129	0.1
ILLEGAL USE OF JUNIOR LICENSE	5	*
HABITUAL OR PERSISTENT VIOLATOR	618	0.5
3 OR MORE VIOLATIONS IN 18 MONTHS	13,821	10.1
FAILED IN RE-EXAMINATION	269	0.2
PHYSICAL OR MENTAL DISABILITY	13	*
REFUSED ALCOHOL TEST	9,207	6.7
TRUCK MILEAGE	0	*
PROBATIONARY LICENSE	814	0.6
DRIVER UNDER INFLUENCE: DRUGS/NARCOTICS	266	0.2
NO INSURANCE	27,581	20.1
VARIOUS OTHER VIOLATIONS	19,277	14.1
NON-RESIDENT REVOCATIONS	33,102	24.1
TOTAL REVOCATIONS	137,082	100.0

<u>REASON FOR SUSPENSION</u>	<u>NUMBER</u>	<u>PERCENT</u>
RECKLESS DRIVING	70	*
SPEEDING	1048	0.1
FAILED TO ATTEND HEARING	9	X
CHARGED WITH LEAVING SCENE OF ACCIDENT	16	X
FAILED TO CHANGE ADDRESS	0	X
DEFECTIVE EQUIPMENT	11	X
IMPROPER REGISTRATION	4	X
FALSE STATEMENT	46	X
CRIMINAL RECORD	0	X
PHYSICAL OR MENTAL DISABILITY	3,000	0.2
UNLICENSED OPERATOR	7	*
DRIVING WHILE SUSPENDED/REVOKED	157	*
EVADING LAWFUL PROSECUTION	0	*
ILLEGAL USE OF JUNIOR LICENSE	65	*
IRREGULAR ISSUANCE	13,799	0.9
HABITUAL OR PERSISTENT VIOLATOR	3,750	0.2
3 OR MORE VIOLATIONS IN 18 MONTHS	1	*
FAILED TO APPEAR FOR RE-EXAMINATION	299	*
FAILED IN RE-EXAMINATION	69	*
ABILITY IMPAIRED BY ALCOHOL	29,262	1.8
REFUSED ALCOHOL TEST	9,665	0.6
PROBATIONARY LICENSE	10,023	0.6
TRUCK MILEAGE	0	*
FAILED TO REPORT ACCIDENT	7,798	0.5
FAILED TO ANSWER SUMMONS	1,231,241	76.6
NO INSURANCE	89,918	5.6
VARIOUS OTHER VIOLATIONS	203,036	12.6
SAFETY RESPONSIBILITY-SUSPENSIONS-MOPEDS	0	*
JUDGEMENT SUSPENSIONS	3,962	0.2
OUT-OF-STATE SECURITY REQUIRED-SUSPENSION	111	*
TOTAL SUSPENSIONS	1,607,367	100.0
TOTAL REVOCATIONS AND SUSPENSIONS	1,744,449	

Note: *Equals less than 1/2 of 1 percent

**NEW YORK STATE
REGISTRATIONS ISSUED-1988**

COUNTY	STANDARD SERIES (PASSENGER)	COMMERCIAL (TRUCKS)	TRAILER	MOTOR- CYCLE	MOPED	BUS	TAXI	AMBU- LANCE	RENTAL CARS	FARM	TOTAL REGIS- TRATIONS
Albany	160,317	30,835	15,354	4,249	428	421	348	51	3,516	401	215,920
Allegany	22,047	8,334	3,108	1,225	207	29	7	13	1	435	35,406
Broome	124,090	26,717	12,319	4,464	470	165	150	20	1,153	288	169,836
Cattaraugus	38,763	13,676	4,708	2,206	286	57	69	29	22	299	60,115
Cayuga	39,678	13,167	5,856	1,901	385	27	72	13	15	614	61,728
Chautauqua	71,902	20,525	9,844	3,610	619	17	87	21	153	404	107,182
Chemung	48,505	11,585	5,924	2,006	593	49	39	8	166	148	69,023
Chenango	26,936	9,730	3,793	1,536	229	29	13	10	25	401	42,702
Clinton	39,336	12,718	5,933	2,260	219	36	59	14	99	394	61,068
Columbia	37,863	10,311	3,939	1,548	209	112	46	21	77	406	54,532
Cortland	23,866	8,942	3,272	1,649	186	13	22	0	68	134	38,152
Delaware	28,738	10,317	3,625	1,147	196	42	10	11	48	627	44,761
Dutchess	173,021	28,026	12,005	5,257	406	85	266	28	1,140	509	220,743
Erie	529,501	83,439	41,025	14,121	2,177	792	1,089	93	5,013	716	677,966
Essex	19,256	7,689	3,397	899	191	32	25	17	11	345	31,862
Franklin	21,174	8,186	3,152	991	123	17	17	13	14	186	33,873
Fulton	29,576	8,343	4,251	1,629	368	53	24	10	3	294	44,551
Genesee	32,519	10,961	4,250	1,729	370	17	8	8	84	729	50,675
Greene	28,976	7,658	2,991	1,270	181	40	64	19	48	301	41,548
Hamilton	3,111	1,520	773	148	25	10	0	5	0	43	5,635
Herkimer	34,005	10,115	4,320	1,496	458	65	28	8	255	226	50,976
Jefferson	49,572	17,673	7,418	2,505	546	69	32	17	140	439	78,411
Lewis	11,738	6,345	1,844	680	183	11	1	8	0	108	20,918
Livingston	31,136	10,407	4,537	1,639	256	30	11	4	108	795	48,923
Madison	34,359	10,994	4,886	1,881	377	22	28	17	66	559	53,189
Monroe	422,893	65,745	37,463	11,468	963	703	487	88	4,868	375	545,053
Montgomery	28,313	7,105	3,747	1,558	266	67	22	20	4	256	41,358
Nassau	948,619	46,180	26,483	11,180	3,339	1,023	3,021	74	6,292	28	1,046,239
Niagara	121,983	24,619	14,025	4,955	862	320	277	20	172	319	167,552
Oneida	133,618	30,379	14,884	4,629	1,063	218	89	38	246	660	185,824
Onondaga	260,602	49,595	26,950	6,894	978	215	419	52	3,804	409	349,918
Ontario	51,414	16,155	8,258	2,480	410	16	48	22	191	700	79,694
Orange	179,803	33,034	11,849	5,179	366	579	454	75	377	1,122	232,838
Orleans	21,033	7,186	3,234	1,300	293	18	3	2	13	334	33,416
Oswego	59,449	20,742	10,597	3,278	446	81	54	60	143	398	95,248
Otsego	31,167	9,888	3,736	1,534	363	20	18	4	111	376	47,217
Putnam	64,529	6,220	3,321	1,538	67	21	68	9	297	104	76,174
Rensselaer	82,558	19,086	8,480	3,062	207	76	59	24	87	698	114,337
Rockland	184,582	10,428	5,275	3,162	203	314	745	60	819	26	205,614
St. Lawrence	49,141	18,679	9,439	2,642	469	52	14	49	156	463	81,104
Saratoga	101,804	23,516	13,665	4,360	604	66	83	43	473	440	145,054
Schenectady	94,486	16,636	10,059	3,343	371	86	40	20	184	83	125,308
Schoharie	16,873	5,918	2,120	1,089	89	29	4	1	19	404	26,546
Schuyler	9,162	3,691	1,457	651	146	1	9	4	1	186	15,308
Seneca	17,680	5,915	3,325	853	243	10	19	10	41	291	28,387
Steuben	51,386	15,821	6,753	2,821	481	122	31	10	126	1,109	78,660
Suffolk	947,326	107,985	55,208	16,627	4,730	2,874	2,286	160	3,481	1,342	1,142,019
Sullivan	44,695	10,964	4,369	1,442	173	122	158	27	543	883	63,376
Tioga	28,631	8,622	3,894	1,497	118	12	32	3	14	185	43,008
Tompkins	43,740	10,021	4,251	2,037	284	44	22	5	394	161	60,959
Ulster	105,810	23,715	8,619	4,080	373	462	74	38	505	1,110	144,786
Warren	33,506	10,628	4,357	1,567	280	30	42	15	322	141	50,888
Washington	28,886	10,982	4,057	1,715	242	13	5	21	131	432	46,484
Wayne	48,940	16,335	8,718	3,007	405	30	11	12	63	670	78,191
Westchester	637,667	52,658	15,969	9,168	1,014	1,776	3,301	240	34,499	139	756,431
Wyoming	19,652	8,334	2,885	1,277	114	126	20	3	7	560	32,978
Yates	11,128	4,499	1,981	652	179	12	2	7	17	302	18,779
Out-of-state	476	315	6,088	2	1	3	2	1	45	0	6,933
Bronx	255,254	10,834	2,095	2,090	173	501	6,800	78	1,703	2	279,530
Kings	454,392	29,129	3,365	3,669	454	1,633	12,660	191	3,803	0	509,296
New York	191,224	18,583	1,188	3,563	522	159	9,271	75	2,571	12	227,168
Queens	693,740	36,713	6,876	6,505	934	2,655	15,554	132	25,302	15	788,426
Richmond	202,868	5,613	3,018	2,345	247	1,175	1,469	18	643	4	217,400
NEW YORK CITY	1,797,478	100,872	16,542	18,172	2,330	6,123	45,754	494	34,022	33	2,021,820

NEW YORK STATE 8,339,015 1,190,681 534,582 201,265 32,160 17,904 60,188 2,169 104,692 24,540 10,507,196

*REGISTRATIONS ISSUED Does not include State, County and Municipal EXEMPT Vehicle Registrations ISSUED in 1988

**NEW YORK STATE
REGISTRATIONS ISSUED-1989**

COUNTY	STANDARD SERIES (PASSENGER)	COMMERCIAL (TRUCKS)	TRAILER	MOTOR- CYCLE	MOPED	BUS	TAXI	AMBU- LANCE	RENTAL CARS	FARM	TOTAL REGIS- TRATIONS
ALBANY	162,709	31,129	13,129	4,079	382	461	458	37	3,373	347	216,848
ALLEGANY	22,637	8,450	3,110	1,129	172	23	7	13	1	403	35,945
BROOME	126,364	26,452	11,443	4,283	420	128	138	12	1,039	257	170,536
CATTARAUGUS	39,962	13,685	4,665	2,124	258	188	188	21	99	329	61,519
CAYUGA	40,672	13,261	5,667	7,711	312	19	42	7	21	631	62,343
CHAUTAUQUA	73,067	20,430	9,387	3,462	517	19	72	14	188	477	107,633
CHEMUNG	49,973	11,793	5,918	1,868	483	37	31	2	105	152	70,362
CHENANGO	27,733	9,951	3,869	1,483	196	7	22	1	24	414	43,700
CLINTON	40,515	13,208	5,790	2,142	216	38	46	9	83	419	62,466
COLUMBIA	38,623	10,423	3,990	1,469	182	54	24	18	67	395	55,245
CORTLAND	24,413	9,005	3,348	1,498	164	14	22	3	43	129	38,639
DELAWARE	29,288	10,479	3,543	1,126	171	38	17	4	6	628	45,300
DUTCHESS	176,088	28,102	11,194	5,061	370	84	241	23	1,041	502	222,706
ERIE	540,996	85,055	39,454	13,363	1,919	937	1,161	94	4,929	765	688,673
ESSEX	19,764	8,068	3,493	912	166	31	32	9	21	375	32,871
FRANKLIN	22,096	8,661	3,277	973	114	10	27	17	10	204	35,394
FULTON	29,997	8,715	4,261	1,619	286	29	18	5	4	317	45,251
GENESEE	33,221	11,051	4,242	1,663	330	13	11	9	51	639	51,230
GREENE	29,673	7,864	3,003	1,257	166	21	18	11	37	309	42,359
HAMILTON	3,223	1,556	749	160	22	4	1	6	0	34	5,755
HERKIMER	34,525	10,450	4,220	1,388	399	73	49	8	192	237	51,541
JEFFERSON	51,078	18,003	7,137	2,472	469	68	73	16	170	417	79,903
LEWIS	12,138	6,705	1,869	682	175	7	1	12	0	142	21,731
LIVINGSTON	32,068	10,863	4,496	1,569	258	42	13	4	107	725	50,145
MADISON	35,162	11,524	4,895	1,875	310	11	24	9	72	539	54,421
MONROE	434,284	66,959	35,305	10,815	846	712	536	47	3,493	435	553,432
MONTGOMERY	29,252	7,435	3,891	1,467	250	138	30	26	0	263	42,752
NASSAU	954,769	46,004	24,269	10,567	2,650	864	3,222	68	6,226	38	1,048,677
NIAAGARA	125,448	25,292	13,313	4,700	721	323	428	24	214	328	170,791
ONEIDA	136,655	31,131	14,566	4,425	909	239	82	15	348	675	189,055
ONONDAGA	265,454	49,939	24,423	6,530	857	159	378	64	3,232	432	351,468
ONTARIO	53,025	16,327	7,956	2,396	353	14	43	20	122	675	80,931
ORANGE	184,943	34,174	12,050	5,197	301	556	610	63	266	1,062	239,222
ORLEANS	21,541	7,328	3,041	1,293	260	11	2	1	8	343	33,828
OSWEGO	61,535	21,607	10,673	3,217	391	76	95	21	146	425	98,186
OTSEGO	31,917	10,161	3,656	1,548	349	16	21	7	90	377	48,142
PUTNAM	65,985	6,328	3,321	1,616	54	28	81	6	228	124	77,771
RENSSELAER	84,050	19,862	8,171	2,953	176	85	73	15	100	774	116,259
ROCKLAND	187,413	10,658	5,023	3,140	174	332	1,029	60	640	22	208,491
ST. LAWRENCE	50,539	19,094	9,265	2,589	478	42	38	26	166	433	82,670
SARATOGA	105,743	24,549	13,368	4,228	501	71	64	33	385	479	149,421
SCHEENECTADY	95,438	16,863	9,404	3,140	301	56	41	22	116	89	125,470
SCHOHARIE	17,487	6,067	2,151	1,034	75	11	20	2	28	470	27,345
SCHUYLER	9,386	3,742	1,563	649	132	1	3	4	4	174	15,658
SENECA	18,161	5,967	3,396	814	224	7	11	8	34	369	28,991
STEEBEN	53,087	16,321	6,952	2,618	407	71	28	15	145	1,188	80,832
SUFFOLK	958,496	109,197	52,996	15,666	3,854	2,733	2,638	158	4,482	1,437	1,151,657
SULLIVAN	45,619	11,164	4,337	1,452	163	148	127	24	370	972	64,376
TIOGA	29,265	8,823	3,751	1,398	110	6	13	6	34	200	43,575
TOMPKINS	44,829	10,514	4,097	1,891	247	43	30	1	201	184	62,037
ULSTER	108,253	24,268	8,296	4,042	336	310	122	26	303	1,209	147,165
WARREN	34,637	11,039	4,125	1,514	221	25	45	14	289	147	52,056
WASHINGTON	29,932	11,403	4,080	1,659	222	8	5	23	33	460	47,825
WAYNE	50,431	16,714	8,572	1,907	391	25	24	9	66	712	79,851
WESTCHESTER	650,039	51,839	14,987	8,825	865	1,685	3,597	174	40,868	166	773,045
WYOMING	20,230	8,469	2,843	1,275	105	119	103	3	13	603	33,763
YATES	11,445	4,625	1,840	643	164	16	5	3	40	312	19,093
OUT-OF-STATE	402	264	3,099	1	1	1	4	1	18	0	3,791
BRONX	257,670	10,529	1,975	1,894	173	527	5,978	29	962	4	279,711
KINGS	461,907	30,026	3,068	3,477	309	1,611	12,218	146	2,906	1	515,669
NEW YORK	194,558	19,021	1,325	3,482	435	166	8,399	60	4,162	6	231,614
QUEENS	669,114	37,257	6,742	6,048	744	2,694	15,891	91	18,376	9	786,966
RICHMOND	206,456	5,701	2,986	2,255	190	1,190	1,439	37	412	3	220,669
NEW YORK CITY	1,819,705	102,534	16,096	17,156	1,821	6,188	43,925	363	26,818	23	2,034,629
NEW YORK STATE	8,485,390	1,211,544	511,869	192,738	27,366	17,375	60,209	1,716	101,178	25,386	10,634,771

*REGISTRATIONS ISSUED Does not include State, County and Municipal EXEMPT Vehicle Registrations ISSUED in 1989.

NEW YORK STATE DRIVER'S LICENSES ISSUED 1984-1989

COUNTY	ANNUAL						FOUR YEAR TOTALS		
	1984	1985	1986	1987	1988	1989	1984-87	1985-88	1986-89
ALBANY	67837	64912	75463	67295	58635	57431	275507	266305	258824
ALLEGANY	5985	5241	6017	6109	5696	5352	23352	23063	23174
BROOME	38536	35778	39809	39816	38585	36738	153939	153988	154948
CATTARAUGUS	16614	16349	18400	18513	17544	17226	69876	70806	71683
CAYUGA	13825	13314	15160	14834	13878	13445	57133	57186	57317
CHAUTAUQUA	26383	24847	27561	27372	26072	24873	106163	105852	105878
CHEMUNG	14601	13099	14597	14826	14832	13748	57123	57354	58003
CHENANGO	7381	6991	8049	7858	7551	7260	30279	30449	30718
CLINTON	13040	12771	14235	14418	14246	13836	54464	55670	56735
COLUMBIA	10059	9743	10917	11187	10607	10181	41906	42454	42892
CORTLAND	10581	10475	11864	11671	10769	10648	44591	44779	44952
DELAWARE	9530	9482	11234	11132	10839	10572	41378	42687	43777
DUTCHESS	40136	41399	46767	46627	44286	43739	174929	179079	181419
ERIE	145174	133590	149118	147709	142114	140102	575591	572531	579043
ESSEX	4736	4631	5213	5432	5029	5118	20012	20305	20792
FRANKLIN	7544	7104	7645	7530	6649	6778	29823	28928	28602
FULTON	8967	8471	9515	9475	9082	8770	36388	36503	36802
GENESEE	12050	11913	13580	13172	11897	11456	50715	50562	50105
GREENE	7632	7745	8682	8541	7901	8043	32600	32869	33167
HAMILTON	782	837	944	91	853	924	3524	3595	3682
HERKIMER	10113	9611	10945	10809	9942	9729	41478	41307	41425
JEFFERSON	13459	12900	15377	15658	14830	14851	57394	58765	60716
LEWIS	4792	4921	5714	5923	5485	5554	21350	22043	22676
LIVINGSTON	10365	10556	11815	11714	10508	10849	44450	44593	44886
MADISON	13456	13315	14942	13906	12990	12416	55619	55153	54254
MONROE	119345	117024	130397	133964	124098	122749	500730	505483	511208
MONTGOMERY	8382	7741	8809	8664	8376	7766	33596	33590	33615
NASSAU	236533	260530	290396	288929	256209	252371	1076388	1096064	1087905
NTAGARA	48512	48349	54806	52941	49653	48002	204608	205749	205402
ONEIDA	39063	37312	42720	42150	39376	38727	161245	161558	162973
ONONDAGA	69039	64738	73588	79006	75710	73996	286371	293042	302300
ONTARIO	12351	12128	13582	13831	12549	12609	51892	52090	52571
ORANGE	45927	46770	53080	54131	51948	53174	199908	205929	212333
ORLEANS	7307	7177	8161	8368	7569	7522	31013	31275	31620
OSWEGO	22751	23430	25951	21914	20356	20397	94046	91651	88618
OTSEGO	9894	9407	11031	10878	10371	9981	41210	41687	42261
PUTNAM	15334	16015	18370	18690	17979	18744	68409	71054	73783
RENSSELAER	25663	26526	29789	28855	26976	26648	110833	112146	112268
ROCKLAND	46171	45822	50135	49760	47328	47005	191888	193045	194228
ST. LAWRENCE	16685	16893	19274	18714	17332	17786	71566	72213	73106
SARATOGA	18558	19447	23253	24349	25854	26965	85607	92903	100421
SCHENECTADY	28355	27778	29867	29302	27573	26344	115302	114520	113086
SCHOHARIE	5733	5669	6709	6611	6231	6441	24722	25220	25992
SCHUYLER	3413	3427	3883	3747	3677	3639	14470	14734	14946
SENECA	8306	7709	8476	8470	8267	7811	32961	32922	33024
STEUBEN	16484	15499	17473	17759	16639	16143	67215	67370	68014
SUFFOLK	226497	229998	259057	258923	257075	265389	974475	1005053	1040444
SULLIVAN	11149	11802	13440	13392	12370	12786	49783	51004	51988
TIOGA	7428	7136	7885	7793	7455	7136	30242	30269	30269
TOMPKINS	13200	12840	14564	14842	14252	14337	55446	56498	57995
ULSTER	21510	21605	25171	24208	22974	22980	92494	93958	95333
WARREN	11763	11331	12683	13159	12526	11958	48936	49699	50326
WASHINGTON	11438	11610	12733	12608	12434	12853	48389	49385	50628
WAYNE	11007	10479	11766	11525	10815	10246	44777	44585	44352
WESTCHESTER	179288	180802	203753	202543	186224	175007	766386	773322	767527
WYOMING	5356	5194	5994	5730	5263	4987	22274	22181	21974
YATES	3699	3583	3970	3941	3714	3579	15193	15208	15204
NEW YORK CITY									
TOTAL	585594	598785	663752	650098	586836	612443	2498229	2499471	2513129
NEW YORK STATE									
TOTAL	2405313	2414551	2708081	2682243	2496829	2498160	10210188	10301704	10385313

MOTORBOAT REGISTRATIONS-1988 BY COUNTY OF RESIDENCE

COUNTY	< 16 FEET	16-25 FEET	26-39 FEET	40-65 FEET	OVER 65 FEET	UNCODED*	TOTAL
ALBANY	4567	3653	383	12	9	47	8671
ALLEGANY	859	453	12	1	1	3	1329
BROOME	3888	2703	213	8	3	25	6840
CATTARAUGUS	1466	909	49	1	0	9	2434
CAYUGA	2131	1947	119	4	1	20	4222
CHAUTAUQUA	3361	3134	227	11	7	35	6775
CHEMUNG	2043	1438	121	7	0	3	3612
CHENANGO	1146	518	27	0	0	1	1692
CLINTON	2799	1717	106	7	0	23	4652
COLUMBIA	1196	724	73	0	0	7	2000
CORTLAND	1044	611	36	1	2	6	1700
DELAWARE	594	356	14	0	1	0	965
DUTCHESS	2794	3118	415	11	4	16	6357
ERIE	9600	14214	1549	43	31	107	25544
ESSEX	2211	1157	65	3	8	10	3454
FRANKLIN	2184	741	31	1	1	4	2962
FULTON	2191	1161	65	0	0	25	3442
GENESEE	910	786	31	0	2	4	1733
GREENE	640	643	64	0	1	9	1357
HAMILTON	1110	369	14	2	3	12	1510
HERKIMER	1766	1063	37	3	1	8	2878
JEFFERSON	3597	3584	335	15	3	62	7596
LEWIS	891	354	8	2	1	0	1256
LIVINGSTON	1546	1092	36	1	1	4	2680
MADISON	1601	1343	57	2	1	16	3020
MONROE	10812	14627	1590	58	14	80	27181
MONTGOMERY	1202	691	26	1	0	10	1929
NASSAU	8415	20670	4351	344	54	164	33998
NIAGARA	3335	4200	420	9	3	31	7998
ONEIDA	5057	3929	196	12	7	14	9215
ONONDAGA	8680	9481	900	50	14	69	19194
ONTARIO	2440	2800	127	5	1	28	5401
ORANGE	2954	2812	299	14	2	19	6100
ORLEANS	794	699	63	3	2	6	1567
OSWEGO	3532	3202	246	7	3	29	7019
OTSEGO	1243	655	28	4	4	9	1943
POTNAM	795	1216	117	5	7	7	2147
RENSSELAER	2740	1757	152	10	2	20	4681
ROCKLAND	1631	2283	487	20	2	30	4453
ST. LAWRENCE	4896	2383	127	4	7	21	7438
SARATOGA	4670	3623	286	8	11	30	8628
SCHENECTADY	3610	3052	272	6	5	22	6967
SCHOHARIE	431	244	9	4	0	0	688
SCHUYLER	717	411	31	7	1	4	1181
SENECA	1333	986	64	8	3	9	2403
STEUBEN	2605	1568	62	4	3	10	4252
SUFFOLK	15800	38929	6927	401	61	270	62388
SULLIVAN	1368	810	30	2	2	5	2217
TIOGA	1250	759	63	1	0	4	2077
TOMPKINS	1414	1455	167	11	0	12	3059
ULSTER	1925	1962	249	12	2	10	4160
WARREN	2336	2471	171	1	6	42	5027
WASHINGTON	1474	779	30	3	1	8	2295
WAYNE	2341	2493	230	9	6	24	5103
WESTCHESTER	3564	6843	1538	115	33	48	12141
WYOMING	763	473	14	1	1	5	1257
YATES	1081	840	24	0	3	7	1955
OUT-OF-STATE	3958	3903	758	63	7	5	8694
UNCODED	371	222	48	2	1	5	649
MULTIPLE	3	3	0	0	0	1	7
BROOKS	660	1429	362	12	6	18	2487
KINGS	938	2601	834	49	13	23	4458
NEW YORK	690	1526	595	75	10	3	2899
QUEENS	2299	4886	1016	73	9	17	8300
RICHMOND	825	1724	489	33	6	17	3094
NEW YORK CITY	5412	12166	3296	242	44	78	21238
NEW YORK STATE TOTAL	171096	203185	27485	1581	393	1591	405331

* "Uncoded" are demonstrator registrations held by marine dealers and manufacturers. NOTE 1: Motorboat registrations are valid for 3 years. The data presented is based on the total registrations valid on December 31, 1988. NOTE 2: The Department of Motor Vehicles has responsibility only for the registration of motorboats. Questions regarding safety and enforcement functions should be directed to the Office of Parks, Recreation and Historic Preservation.

MOTORBOAT REGISTRATIONS-1988 BY COUNTY OF USE

<u>COUNTY</u>	<u>> 16 FEET</u>	<u>16-25 FEET</u>	<u>26-39 FEET</u>	<u>40-65 FEET</u>	<u>OVER 65 FEET</u>	<u>UNCODED*</u>	<u>TOTAL</u>
ALBANY	2710	1901	227	13	6	29	4886
ALLEGANY	980	591	7	1	0	3	1582
BROOME	3028	1581	37	1	1	13	4661
CATTARAUGUS	1456	866	41	1	0	8	2372
CAYUGA	2666	2372	276	9	0	14	5337
CHAUTAUQUA	4079	4082	319	17	8	27	8532
CHEMUNG	870	383	4	1	0	2	1260
CHENANGO	1015	385	6	0	0	1	1407
CLINTON	2857	1735	124	9	1	16	4742
COLUMBIA	1255	667	50	0	0	2	1974
CORTLAND	916	465	4	0	2	2	1389
DELAWARE	508	271	4	0	0	0	783
DUTCHESS	2346	2640	367	12	3	6	5374
ERIE	8521	13092	1340	38	32	66	23089
ESSEX	3033	1517	129	3	8	3	4693
FRANKLIN	2939	985	32	1	3	0	3960
FULTON	3143	1962	85	0	2	26	5218
GENESEE	580	430	15	0	1	4	1030
GREENE	588	606	82	4	1	4	1285
HAMILTON	2613	956	17	1	6	5	3598
HERKIMER	1847	1249	37	2	1	5	3141
JEFFERSON	5100	5891	737	48	7	45	11828
LEWIS	1052	379	4	0	1	0	1436
LIVINGSTON	1893	1395	26	0	2	5	3321
MADISON	1834	1447	45	3	1	6	3336
MONROE	7524	10929	1146	44	9	45	19697
MONTGOMERY	744	350	15	1	0	5	1115
NASSAU	7628	19616	4228	315	54	90	31931
NIAGARA	3086	4080	556	12	3	20	7757
ONEIDA	4363	3421	161	9	10	11	7975
ONONDAGA	6435	6495	442	27	8	43	13450
ONTARIO	2755	3470	128	3	2	16	6374
ORANGE	2621	2454	242	10	3	10	5340
ORLEANS	892	773	86	5	2	4	1762
OSWEGO	4186	5297	462	14	6	24	9989
OTSEGO	1523	786	24	4	5	5	2347
PUTNAM	718	942	36	2	8	0	1706
RENSSELAER	2050	1012	66	6	1	7	3142
ROCKLAND	1456	3508	843	36	1	22	5866
ST. LAWRENCE	5789	2906	140	4	8	12	8859
SARATOGA	5048	3311	161	7	8	19	8554
SCHENECTADY	1971	1905	196	3	2	13	4090
SCHOHARIE	349	136	1	4	0	0	490
SCHUYLER	1660	1270	158	15	1	4	3108
SENECA	1783	1458	193	22	4	9	3469
STEUBEN	2574	1573	39	3	5	7	4201
SUFFOLK	16794	41139	7548	494	65	155	66195
SULLIVAN	1875	1070	26	2	1	6	2980
TIOGA	1023	426	8	0	0	2	1459
TOMPKINS	1397	1834	325	15	0	9	3580
ULSTER	1688	1736	236	9	3	6	3678
WARREN	3671	5307	566	3	10	30	9587
WASHINGTON	1463	639	18	3	3	5	2131
WAYNE	2538	2978	464	14	5	16	6015
WESTCHESTER	3070	5816	1558	121	31	37	10633
WYOMING	938	696	5	0	2	2	1643
YATES	1874	1583	25	0	2	2	3486
OUT-OF-STATE	322	295	88	9	2	0	716
UNCODED	7100	7213	893	42	10	585	15843
MULTIPLE	860	242	34	5	2	35	1178
BRONX	533	1289	360	14	4	9	2209
KINGS	647	2252	755	50	11	17	3732
NEW YORK	211	470	210	30	4	3	928
QUEENS	1448	3209	585	32	7	7	5288
RICHMOND	660	1451	443	28	5	7	2594
NEW YORK CITY	3499	8671	2353	154	31	43	14751
NEW YORK STATE TOTAL	171096	203185	27485	1581	393	1591	405331

* "Uncoded" are demonstrator registrations held by marine dealers and manufacturers. NOTE 1: Motorboat registrations are valid for 3 years. The data presented is based on the total registrations valid on December 31, 1988. NOTE 2: The Department of Motor Vehicles has responsibility only for the registration of motorboats. Questions regarding safety and enforcement functions should be directed to the Office of Parks, Recreation and Historic Preservation.

MOTORBOAT REGISTRATIONS-1989 BY COUNTY OF RESIDENCE

COUNTY	< 16 FEET	16-25 FEET	26-39 FEET	40-65 FEET	OVER 65 FEET	UNCODED*	TOTAL
ALBANY	4615	3715	398	15	6	58	8806
ALLEGANY	912	501	9	1	1	3	1428
BROOME	4045	2798	233	8	1	29	7114
CATTARAUGUS	1531	966	53	1	0	9	2559
CAYUGA	2160	2031	127	3	1	28	4350
CHAUTAUQUA	3152	3263	232	12	6	38	7063
CHEMUNG	2108	1529	117	7	1	4	3766
CHEMUNGO	1198	524	31	0	1	1	1755
CLINTON	2869	1814	118	6	0	29	4836
COLUMBIA	1266	790	80	0	0	10	2147
CORTLAND	1092	655	38	1	3	5	1794
DELAWARE	625	380	14	1	1	2	1023
DUTCHESS	2909	3260	430	15	4	18	6637
ERIE	9630	14182	1614	46	33	127	25633
ESSEX	2254	1266	69	3	8	10	3611
FRANKLIN	2210	805	32	3	3	6	3058
FULTON	2180	1221	70	1	0	32	3504
GENESEE	934	827	32	1	1	3	1798
GREENE	665	718	68	2	2	13	1468
HAMILTON	1111	426	14	1	2	13	1567
HERKIMER	1797	1080	36	3	0	12	2928
JEFFERSON	3731	3694	354	15	3	65	7862
LEWIS	909	394	10	2	1	0	1316
LIVINGSTON	1559	1117	40	1	2	6	2724
MADISON	1669	1417	70	3	1	16	3176
MONROE	10874	14377	1694	77	15	102	27139
MONTGOMERY	1211	713	24	2	0	11	1961
NASSAU	8912	20443	4658	412	48	188	34661
NIAGARA	3411	4293	431	15	7	34	8190
ONEIDA	5210	4080	213	13	6	28	9550
ONONDAGA	8795	9796	942	56	10	75	19673
ONTARIO	2478	2785	121	7	1	30	5422
ORANGE	3254	3049	341	18	2	26	6689
ORLEANS	808	736	66	3	2	6	1621
OSWEGO	3767	3381	272	8	2	35	7465
OTSEGO	1308	723	30	4	3	9	2076
PUTNAM	879	1274	137	4	7	6	2307
RENSSELAER	2810	1822	177	11	3	22	4846
ROCKLAND	1745	2353	540	25	4	28	4696
ST. LAWRENCE	4923	2540	135	3	6	21	7628
SARATOGA	4803	3874	316	7	11	40	9050
SCHENECTADY	3675	3021	263	8	4	24	6995
SCHOHARIE	438	265	12	3	0	0	719
SCHUYLER	731	460	32	6	1	4	1233
SENECA	1320	1035	71	9	3	9	2447
STEUBEN	2672	1636	65	3	2	15	4393
SUFFOLK	16922	39622	7516	508	64	311	64942
SULLIVAN	1460	865	34	3	3	7	2371
TIOGA	1295	800	63	2	0	4	2163
TOMPKINS	1436	1499	182	11	0	11	3139
ULSTER	2099	2065	281	14	3	15	4476
WARREN	2468	2531	178	3	7	46	5233
WASHINGTON	1525	831	40	3	1	12	2411
WAYNE	2402	2537	249	11	5	26	5230
WESTCHESTER	3866	7141	1740	146	32	52	12976
WYOMING	758	490	16	2	1	6	1273
YATES	1118	841	26	0	3	6	1994
OUT-OF-STATE, UNCODED, MULTIPLE COUNTY	5102	5020	1027	86	11	14	11260
BRONX	752	1524	405	21	6	21	2728
KINGS	1066	2731	864	55	13	28	4757
NEW YORK	770	1598	683	87	13	4	3156
QUEENS	2459	4970	1073	81	14	22	8618
RICHMOND	896	1870	563	38	9	18	3394
NEW YORK CITY	5944	12692	3588	281	55	92	22652
NEW YORK STATE TOTAL	177913	208962	29767	1914	397	1853	420805

* "Uncoded" are demonstrator registrations held by marine dealers and manufacturers. NOTE 1: Motorboat registrations are valid for 3 years. The data presented is based on the total registrations valid on December 31, 1989. NOTE 2: The Department of Motor Vehicles has responsibility only for the registration of motorboats. Questions regarding safety and enforcement functions should be directed to the Office of Parks, Recreation and Historic Preservation.

MOTORBOAT REGISTRATIONS-1989 BY COUNTY OF USE

COUNTY	< 16 FEET	16-25 FEET	26-39 FEET	40-65 FEET	OVER 65 FEET	UNCODED*	TOTAL
ALBANY	2802	2072	252	15	4	32	5177
ALLEGANY	1035	647	5	1	1	3	1693
BROOME	3210	1653	39	2	0	14	4917
CATTARAUGUS	1489	924	46	3	0	7	2468
CAYUGA	2697	2479	298	11	0	17	5502
CHAUTAUQUA	4240	4247	326	16	8	28	8865
CHEMUNG	931	403	10	1	1	2	1346
CHENANGO	1083	397	8	0	0	1	1490
CLINTON	2968	1871	140	8	1	19	5007
COLUMBIA	1319	730	54	0	0	3	2107
CORTLAND	958	513	3	0	2	2	1478
DELAWARE	552	297	5	1	0	2	857
DUTCHESS	2472	2790	397	16	3	5	5684
ERIE	8554	13159	1398	45	32	75	23263
ESSEX	3078	1645	137	4	7	3	4874
FRANKLIN	2946	1051	31	1	3	3	4035
FULTON	3125	2049	95	0	2	25	5296
GENESEE	595	467	17	0	0	3	1083
GREENE	638	675	87	4	3	3	1410
HAMILTON	2576	1043	16	1	4	6	3646
HERKIMER	1889	1306	36	2	1	10	3243
JEFFERSON	5231	5962	795	48	6	42	12085
LEWIS	1078	408	6	0	0	0	1492
LIVINGSTON	1885	1381	26	0	2	5	3299
MADISON	1894	1529	51	3	2	6	3485
MONROE	7770	11015	1245	62	9	50	20151
MONTGOMERY	748	373	14	3	0	4	1142
NASSAU	8157	19549	4551	381	48	91	32777
NIAGARA	3206	4170	583	14	7	19	7999
ONEIDA	4529	3596	168	13	9	18	8333
ONONDAGA	6534	6894	466	29	5	48	13977
ONTARIO	2766	3384	136	4	2	17	6309
ORANGE	2898	2709	270	15	3	12	5908
ORLEANS	908	810	87	5	3	4	1818
OSWEGO	4494	5506	501	15	5	29	10549
OTSEGO	1580	839	24	4	4	5	2457
PUTNAM	780	1032	43	2	8	0	1865
RENSSELAER	2147	1116	77	6	2	6	3354
ROCKLAND	1580	3478	908	45	4	19	6034
ST. LAWRENCE	5808	3053	149	7	6	11	9034
SARATOGA	5196	3580	179	6	8	23	8992
SCHENECTADY	2063	1961	191	5	2	13	4235
SCHOMARIE	357	147	1	3	0	0	508
SCHUYLER	1686	1421	171	14	2	5	3299
SENECA	1760	1517	200	23	4	9	3513
STEUBEN	2631	1638	35	1	4	9	4317
SUFFOLK	18010	41919	8243	616	69	168	69024
SULLIVAN	2034	1180	28	2	2	6	3251
TIOGA	1079	450	7	0	0	2	1538
TOMPKINS	1437	1941	346	15	0	8	3746
ULSTER	1854	1839	265	13	3	7	3981
WARREN	3801	5320	588	3	11	35	9759
WASHINGTON	1509	688	23	3	2	8	2233
WAYNE	2594	2976	480	16	5	16	6089
WESTCHESTER	3377	6203	1770	152	32	36	11571
WYOMING	924	738	7	0	3	3	1675
YATES	1881	1574	29	0	1	1	3486
OUT-OF-STATE, UNCODED							
MULTIPLE COUNTY OF USE	8601	7542	1089	67	16	814	18128
BRONX	619	1389	417	22	3	10	2462
KINGS	750	2373	796	58	12	15	4003
NEW YORK	237	487	228	30	5	3	990
QUEENS	1580	3370	626	40	10	9	5633
RICHMOND	734	1566	515	32	7	8	2862
NEW YORK CITY	3921	9184	2582	182	37	44	15950
NEW YORK STATE TOTAL	177865	209041	29734	1909	397	1858	420805

* "Uncoded" are demonstrator registrations held by marine dealers and manufacturers. NOTE 1: Motorboat registrations are valid for 3 years. The data presented is based on the total registrations valid on December 31, 1989. NOTE 2: The Department of Motor Vehicles has responsibility only for the registration of motorboats. Questions regarding safety and enforcement functions should be directed to the Office of Parks, Recreation and Historic Preservation.

**SNOWMOBILE REGISTRATIONS
1988-1989**

<u>COUNTY</u>	<u>1988</u>		<u>1989</u>	
	<u>COUNTY OF RESIDENCE</u>	<u>COUNTY OF USE</u>	<u>COUNTY OF RESIDENCE</u>	<u>COUNTY OF USE</u>
ALBANY	950	708	831	595
ALLEGANY	193	211	136	146
BROOME	617	547	559	490
CATTARAUGUS	443	430	372	374
CAYUGA	415	406	346	331
CHAUTAUQUA	796	799	561	575
CHEMUNG	109	82	86	72
CHENANGO	329	342	288	282
CLINTON	390	364	355	325
COLUMBIA	242	255	198	208
CORTLAND	391	389	327	319
DELAWARE	459	559	457	554
DUTCHESS	647	569	546	472
ERIE	2,615	2,410	2,080	1,899
ESSEX	433	495	344	394
FRANKLIN	499	518	499	495
FULTON	638	630	663	649
GENESEE	318	316	316	296
GREENE	203	220	208	219
HAMILTON	475	735	483	745
HERKIMER	842	1,349	792	1,516
JEFFERSON	885	781	987	848
LEWIS	694	765	787	889
LIVINGSTON	237	220	186	162
MADISON	761	677	742	659
MONROE	1,961	1,795	1,521	1,345
MONTGOMERY	438	364	389	312
NASSAU	371	122	327	110
NIAGARA	611	563	463	430
ONEIDA	1,839	1,653	1,974	1,710
ONONDAGA	2,266	1,998	2,029	1,787
ONTARIO	513	472	395	353
ORANGE	533	435	501	407
ORLEANS	279	268	230	226
OSWEGO	1,645	1,719	1,564	1,640
OTSEGO	465	450	346	341
PUTNAM	186	151	221	164
RENSSELAER	554	483	472	405
ROCKLAND	189	135	228	140
ST. LAWRENCE	1,380	1,354	1,351	1,332
SARATOGA	1,112	1,064	976	948
SCHENECTADY	741	565	618	436
SCHOHARIE	281	318	180	207
SCHUYLER	72	71	62	62
SENECA	119	111	104	101
STEUBEN	224	208	205	184
SUFFOLK	672	386	625	345
SULLIVAN	615	711	438	478
TIOGA	236	213	153	141
TOMPKINS	153	141	128	114
ULSTER	612	611	435	436
WARREN	611	870	490	722
WASHINGTON	430	390	336	319
WAYNE	1,024	963	782	735
WESTCHESTER	422	249	378	221
WYOMING	371	391	293	292
YATES	83	78	66	50
BRONX	14	6	19	8
KINGS	47	8	32	12
NEW YORK	16	0	6	1
QUEENS	59	12	48	10
RICHMOND	35	14	34	17
NEW YORK CITY	171	40	139	48
OUT-OF-STATE, UNCODED(DEALER) AND MULTIPLE COUNTY:	706	2,347	699	2,212
NEW YORK STATE	36,466	36,466	32,267	32,267

Motor Vehicle Statistics was prepared by the
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